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ABSTRACT

This is the fourth biennial study of instructional costs for state institutions of higher education, and is the basis for the higher education commission's development of budget formulas. The basic unit of measurement is the student credit-hour; professional salaries, support salaries, operating expenses, and equipment charges are allocated to the credit-hour so as to yield costs per hour by academic program, course level, and institution. Statewide average costs are computed by student credit-hour, program, and level (freshman/ sophomore, junior/senior, master's, and doctoral). (Author/MSE)

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AN ANALYSIS OF INSTRUCTIONAL COS

FALL QUARTER, 1975

U.S. DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

NE 01871P

AN ANALYSIS OF INSTRUCTIONAL COSTS

FALL QUARTER, 1975

AN ANALYSIS OF INSTRUCTIONAL COSTS PER STUDENT CREDIT HOUR, FALL QUARTER, 19
FOR PUBLIC HIGHER EDUCATION INSTITUTIONS IN TENNESSEE

A Report of the

TENNESSEE HIGHER EDUCATION COMMISSION
501 Union Building, Suite 300
Nashville, Tennessee 37219

Higher Education Commission Members

Glenn Rainey, Chairman
Walter P. Armstrong, Jr.
Mrs. Jeanne Myers Fisher
Mrs. Sarah Elizabeth Hawkins
John M. Jones, Sr.
John R. Long, Jr.
Walter Lee Price
Scott L. Probasco, Jr.
Robert Scales

Executive Director

Wayne Brown

Governor

Ray Blanton

November, 1976

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PREFACE

With this publication, the Tennessee Higher Education Commission presents its f
study of instructional costs in the public colleges and universities in Tennessee.
effort is undertaken in the fall quarter of each odd-numbered year, and the cost fin
are an integral part of the budgetary process for higher education in Tennessee.

The collection of data for this study would not have been possible without subs
assistance from the campus representatives. The Commission wishes to express sincer
appreciation for the cooperation and the many hours of work by campus representative
and governing systems' personnel who effectively collected and submitted the data in
timely manner.

Acknowledgement is also due to those members of the THEC staff who worked on th
project, including Sandy Allard, project coordinator, John Hastie, John Koelsch, Rob
Jim Spillman, and Terry Travis. Special thanks are due Brenda Albright, Associate D
for Research and Planning, whose substantial experience in the development of this i
system allowed her to guide the staff through the completion of this complex project

The Higher Education Commission is anxious to share this report as well as the
methodology for the study with interested individuals or institutions. We would be
to respond to written requests for additional explanatory information.

Wayne Brown
Executive Director
Tennessee Higher Education Comm
November, 1976

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arison of 1973 and 1975 Student Credit Hours y Level and Academic Area	29

INTRODUCTION

The Tennessee Higher Education Commission, which was created by the 19
Legislature, has responsibility for studying the use of public funds in hig
for developing policies and formulae to be utilized in the fair and equitab
funds, and for approving academic programs relative to costs.

The appropriations formulae used by the Tennessee Higher Education Com
annual operating budget requests for the colleges and universities are depe
study of instructional costs. This publication contains the results of the
in the fall of 1975.

The basic unit of measurement that comes under scrutiny in the Commiss
cost study" is the student credit hour. Professional salaries, support sala
expenses, and equipment charges are allocated to the student credit hour so
per hour by: (1) academic program; (2) course level; and (3) institution.

From cost data collected at the various institutions, statewide average
credit hour, by program, and by level are computed and used in the budgetary
funds for instruction.

While generating appropriations requests is the primary use of the outc
Study, the cost per student credit hour statistic has other uses. For examp

INTRODUCTION

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staff can use these student credit hour costs in evaluating the projected co
new programs proposed by the institutions. Institutions may compare their c
credit hour to the state average or those of other comparable institutions f
making internal management decisions.

The first cost study was made in the fall of the 1969-70 school year an
study has been completed biennially since that time. The fourth cost study
fall of the 1975-76 school year and the results are reported in this publica

In the past, data from previous year's cost studies have been included
report; however, this year, cost comparisons have not been made because of c
accounting definitions between cost study years. In 1975, new NACUBO accoun
were adopted by the public universities and community colleges in Tennessee.
of this change, certain items, such as academic deans and non-instructional
expenditures, which were included in the computation of costs per student cr
previous years, are now classified as academic support expenditures and not
1975 Instructional Rates. Therefore, because the cost data are not comparab
cost tables have not been reported.

It is the intention of the Commission to continue to undertake a cost s
fall term of every odd-numbered year. As the cost study figures are updated
incorporated into the THEC budget formulae.

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of every odd-numbered year. As the cost study figures are updated they will be
ted into the THEC budget formulae.

Section I of this report analyzes costs per student credit hour for the fall 1975. Section II contains detailed cost tables and student credit hour production Appendix A contains a description of data collected and procedures utilized in cal costs.

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SECTION I

FALL QUARTER 1975 COST STUDY

General Procedures

All of the unrestricted expenditures in Instruction, except staff bene study funds, were allocated to the student credit hours which were produced institution. Average costs per student credit hour were calculated by acad by course level (freshman-sophomore, junior-senior, master's level, profess and doctoral level) for each institution as well as for all institutions in institution classified student credit hours by using standardized academic by the U. S. Office of Education, and standardized course levels defined by Higher Education Commission. For example, all of the salaries, equipment, expenditures of the mathematics department at each institution were allocat credit hours produced in the mathematics department at that institution by allocation procedure produced an average cost per student credit hour for math, junior-senior math, master's level math, and doctoral level math for From this data statewide average costs per student credit hour were then c

SECTION I

FALL QUARTER 1975 COST STUDY

cedures

the unrestricted expenditures in Instruction, except staff benefits and work were allocated to the student credit hours which were produced at each Average costs per student credit hour were calculated by academic area and vel (freshman-sophomore, junior-senior, master's level, professional law level, level) for each institution as well as for all institutions in the State. Each classified student credit hours by using standardized academic areas as defined Office of Education, and standardized course levels defined by the Tennessee tion Commission. For example, all of the salaries, equipment, supplies and other of the mathematics department at each institution were allocated to the student produced in the mathematics department at that institution by course level; this rocedure produced an average cost per student credit hour for freshman-sophomore -senior math, master's level math, and doctoral level math for each institution. ta statewide average costs per student credit hour were then calculated.

The following institutions were included in the study:

Institution	Location	Inst Abbr
Austin Peay State University	Clarksville	A
East Tennessee State University	Johnson City	E
Memphis State University	Memphis	M
Middle Tennessee State University	Murfreesboro	M
Tennessee State University	Nashville	T
Tennessee Technological University	Cookeville	T
University of Tennessee at Chattanooga	Chattanooga	U
University of Tennessee at Knoxville	Knoxville	U
University of Tennessee at Martin	Martin	U
University of Tennessee at Nashville	Nashville	U
Chattanooga State Technical Community College	Chattanooga	C
Cleveland State Community College	Cleveland	C
Columbia State Community College	Columbia	C
Dyersburg State Community College	Dyersburg	D
Jackson State Community College	Jackson	J
Motlow State Community College	Tullahoma	M
Roane State Community College	Rockwood-Harriman	R
Shelby State Community College	Memphis	S
Volunteer State Community College	Gallatin	V
Walters State Community College	Morristown	W

All of the above institutions submitted data in the following manner.

Personnel: Information was submitted for all professional personnel emplo

Instruction function--departmental chairmen, faculty, and technical personnel.

Classes: Information was submitted for each class which was taught for th

wing institutions were included in the study:

	Location	Institutional Abbreviation
ate University	Clarksville	APSU
State University	Johnson City	ETSU
University	Memphis	MSU
ee State University	Murfreesboro	MTSU
e University	Nashville	TSU
nological University	Cookeville	TTU
Tennessee at Chattanooga	Chattanooga	UT C
Tennessee at Knoxville	Knoxville	UT K
Tennessee at Martin	Martin	UT M
Tennessee at Nashville	Nashville	UT N
ate Technical Community College	Chattanooga	Chat.
e Community College	Cleveland	Cleve.
Community College	Columbia	Col.
e Community College	Dyersburg	Dyers.
Community College	Jackson	Jack.
ommunity College	Tullahoma	Motlow
mmunity College	Rockwood-Harriman	Roane
ommunity College	Memphis	Shelby
e Community College	Gallatin	Vol.
Community College	Morristown	Walters

e above institutions submitted data in the following manner.

Information was submitted for all professional personnel employed in the

nction--departmental chairmen, faculty, and technical personnel.

Information was submitted for each class which was taught for the fall term.

Clerical Personnel: Information was supplied on the basis of expend

Equipment and Supplies: Information was supplied on the basis of ex

Analysis of Fall Quarter, 1975 Costs

Tennessee public higher education institutions produced more than 1,
hours for the fall term of 1975. The average cost of producing one stude
basis) was $20.08. This total cost may be divided into the following exp

Faculty Salaries	$16.14
Clerical Salaries	1.37
Equipment and Supplies	2.56

Eighty percent of the instructional cost was for faculty salaries, 13 per
and supplies, and 7 percent for clerical salaries.

Cost By Level. There was considerable variation in cost by course level:

Freshman-sophomore cost per student credit hour $14.73
Junior-senior cost per student credit hour $23.60
Master's level cost per student credit hour $50.35
Professional law level cost per student credit hour $29.35
Doctoral level cost per student credit hour $119.09

The average cost per junior-senior level credit hour was about 60 percent
average freshman-sophomore level student credit hour, while the master's
hour was almost 3½ times more expensive and the average doctoral level stu

l Personnel: Information was supplied on the basis of expenditures by department.

nt and Supplies: Information was supplied on the basis of expenditures by department.

Fall Quarter, 1975 Costs

ee public higher education institutions produced more than 1,525,000 student credit
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level cost per student credit hour $119.09

cost per junior-senior level credit hour was about 60 percent greater than the
man-sophomore level student credit hour, while the master's level student credit
st 3½ times more expensive and the average doctoral level student credit hour was

almost eight times more expensive. Two factors which contribute to these var

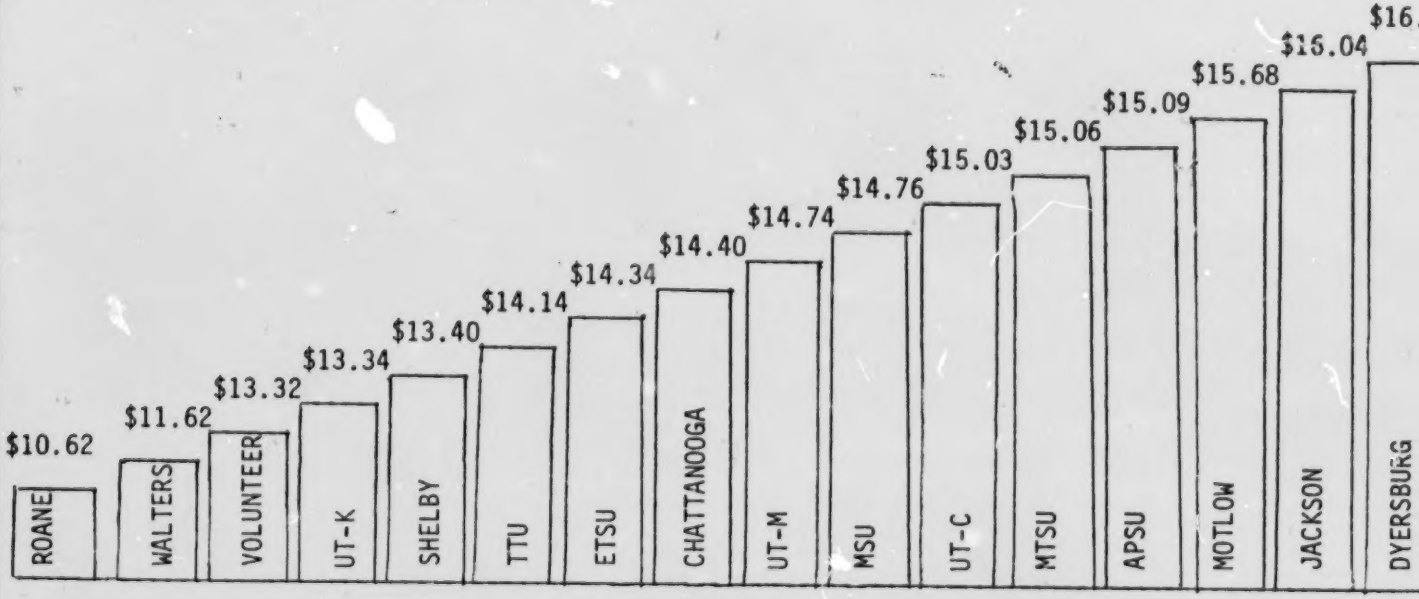
by level are:

1. Differences in class size. The higher level courses tend to have lo which result in higher costs per student credit hour.

2. Specialized instruction. The higher level courses tend to require m personnel and equipment, which contribute to higher costs per studen

Variations in Cost by Institution and Level. Average costs per freshman-sophomore student cr

hour ranged from $10.62 to $21.16 as follows:



s more expensive. Two factors which contribute to these variances in cost

ces in class size. The higher level courses tend to have lower enrollments
sult in higher costs per student credit hour.

zed instruction. The higher level courses tend to require more specialized
l and equipment, which contribute to higher costs per student credit hour.

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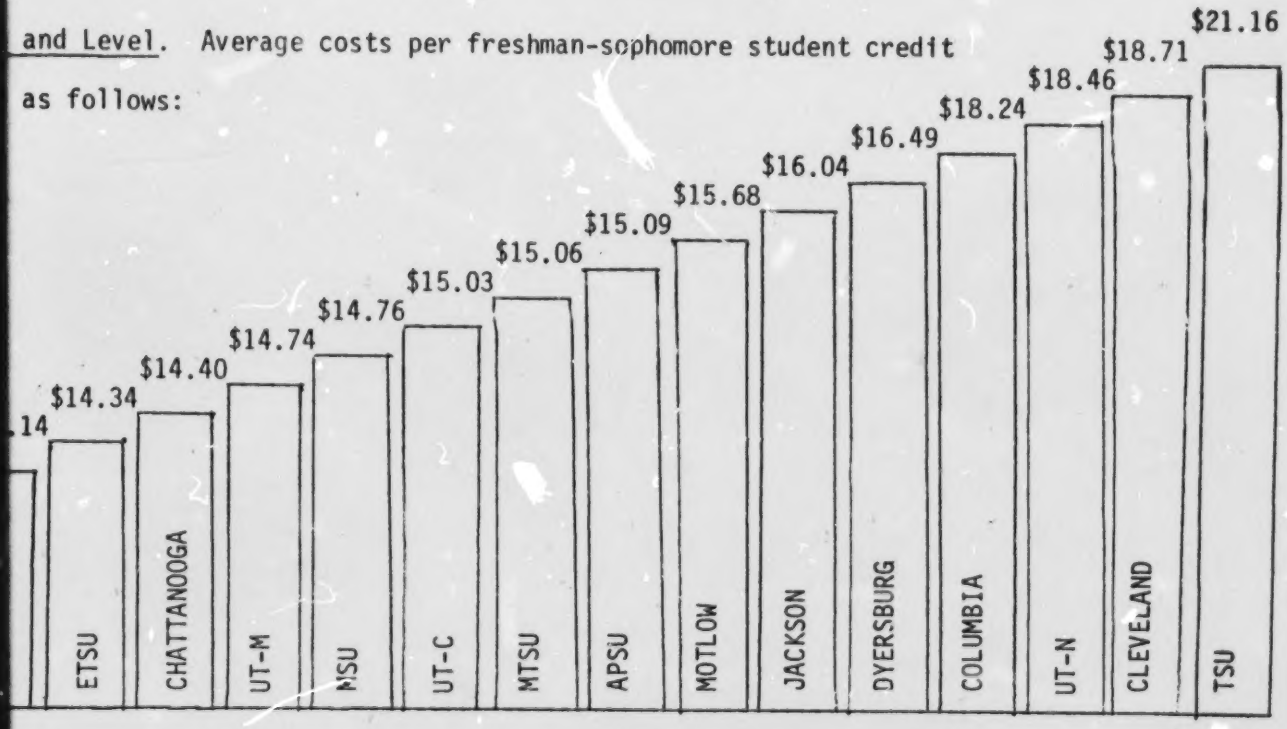
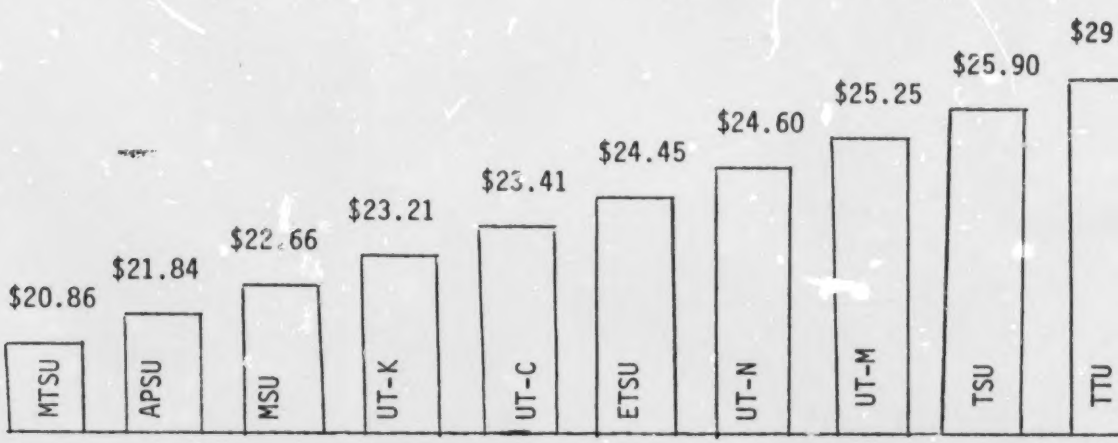
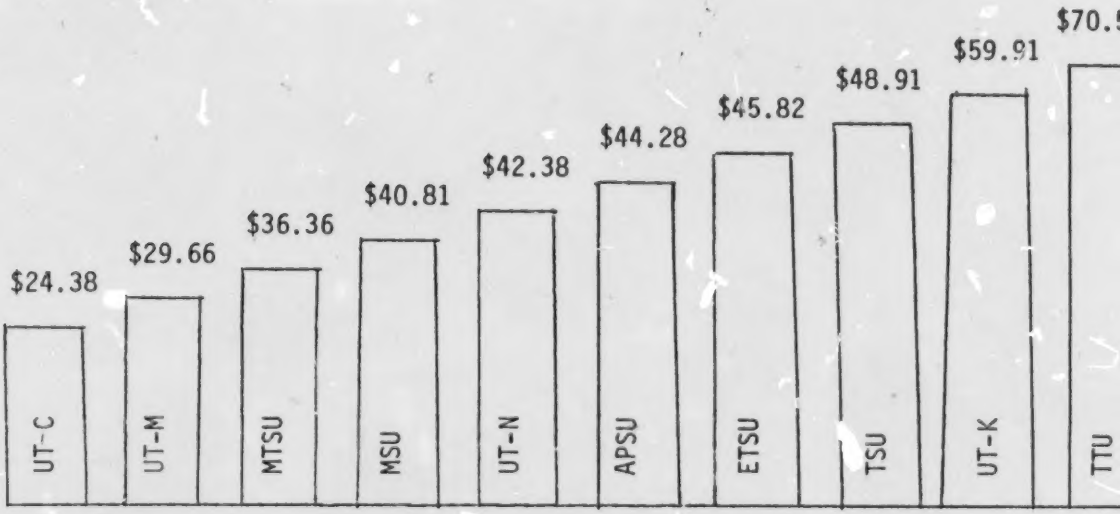
as follows:



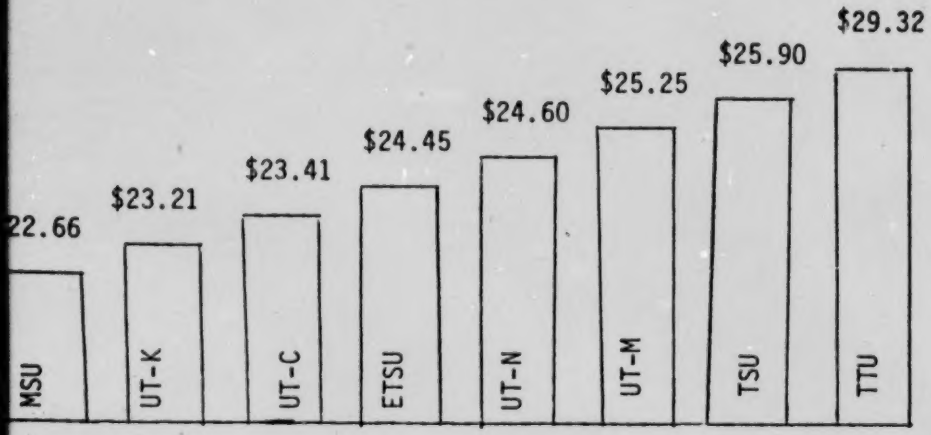
AVERAGE COSTS PER JUNIOR-SENIOR STUDENT CREDIT HOUR RANGED FROM $20.86 TO $



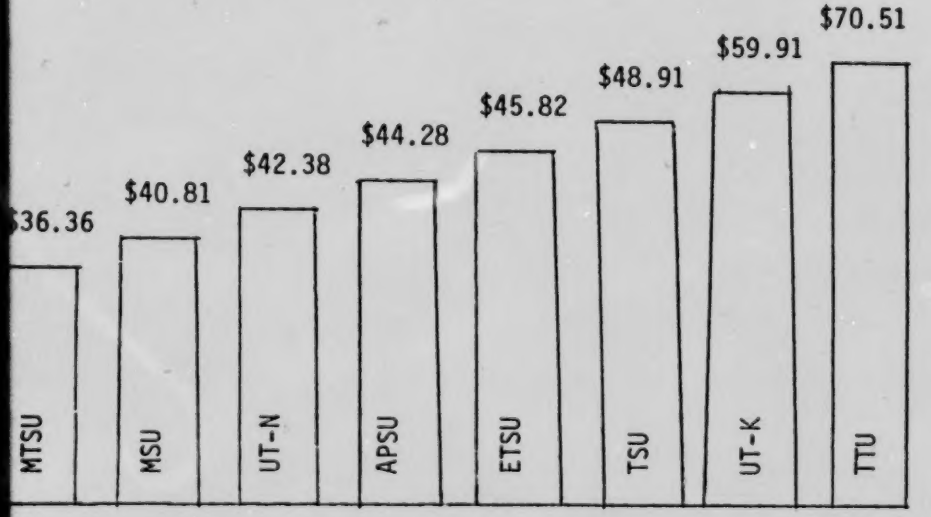
AVERAGE COSTS PER MASTER'S LEVEL STUDENT CREDIT HOUR RANGED FROM $24.38 TO $



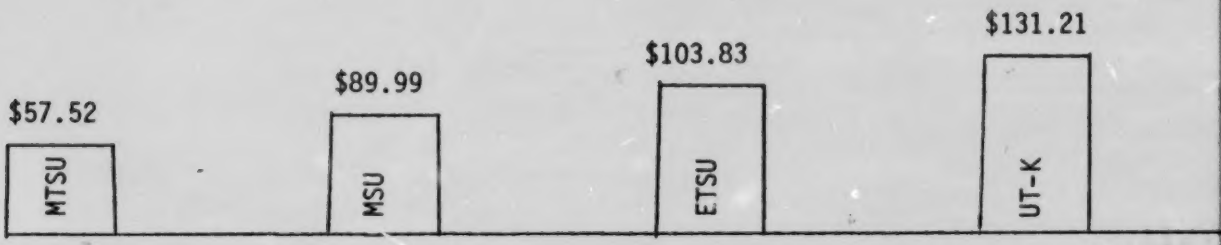
R JUNIOR-SENIOR STUDENT CREDIT HOUR RANGED FROM $20.86 TO $29.32 AS FOLLOWS:



R MASTER'S LEVEL STUDENT CREDIT HOUR RANGED FROM $24.38 TO $70.51 AS FOLLOWS:



AVERAGE COSTS PER DOCTORAL LEVEL STUDENT CREDIT HOUR RANGED FROM $57.52 TO $419.06



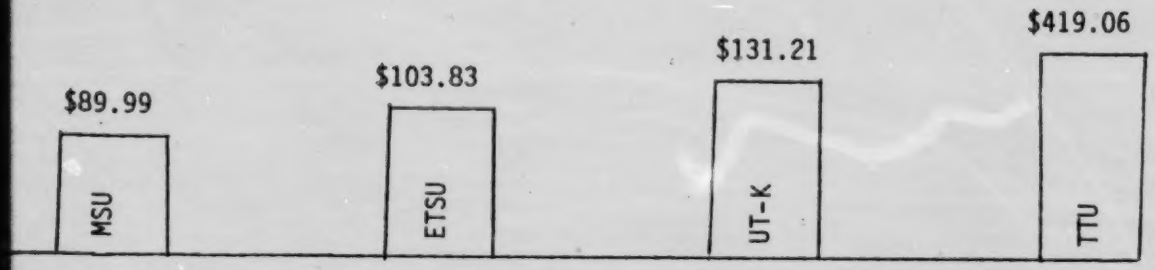
Some of the factors which account for these differences among institutions in dent credit hour are:

1. Differences in academic offerings. Institutions that offer a large numbe in the scientific areas tend to have higher costs. For example, at the doctoral l Tech and UT Knoxville have higher costs because of the science-related programs wh offer.

2. Differences in utilization of personnel. Institutions utilizing low-cost personnel, e.g., graduate assistants or large numbers of part-time personnel, tend costs in areas where these individuals teach.

3. Differences in instructional media. Institutions utilizing low-cost medi instructional television in some program areas, tend to have lower costs per stude in these areas.

OCTORAL LEVEL STUDENT CREDIT HOUR RANGED FROM $57.52 TO $419.06 AS FOLLOWS:



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Variations in Cost by Academic Area

The average costs per student credit hour varied considerably among areas. In general, the science areas were considerably more expensive th areas. At the freshman-sophomore level the two-year terminal technology more expensive than other areas. Statewide average costs per freshman-so credit hour by selected academic areas are as follows:

Agriculture	$13.27
Architecture	15.59
Biological Sciences	15.48
Business & Management	11.21
Education	16.90
Engineering	28.15
Fine & Applied Arts	22.06
Foreign Languages	18.74
Home Economics	12.51
Industrial Arts and Technology	23.62
Letters	12.70
Mathematics	12.85
Physical Sciences	17.98
Psychology	8.05
Public Affairs & Services	9.98
Social Sciences	10.57
Interdisciplinary Studies	13.23
Business & Commerce Technology	12.63]
Data Processing Technology	42.78]
Health Services & Paramedical Technology	41.23]
Mechanical & Engineering Technology	25.82]
Natural Science Technology	21.74]

The highest costs per junior-senior student credit hour are in Forei Interdisciplinary Studies ($47), Engineering ($43), Fine and Applied Arts Arts and Technology ($35), Physical Science ($33), Architecture ($32) and

in Cost by Academic Area

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general, the science areas were considerably more expensive than the liberal arts

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Services & Paramedical Technology	41.23	
ical & Engineering Technology	25.82	
l Science Technology	21.74	

ghest costs per junior-senior student credit hour are in Foreign Languages ($48),

linary Studies ($47), Engineering ($43), Fine and Applied Arts ($43), Industrial

chnology ($35), Physical Science ($33), Architecture ($32) and Health Professions ($30).

The lowest costs per student credit hour are in the areas of Public Affairs
Psychology ($15), Business and Management ($16), and Social Sciences ($20).

The highest costs per student credit hour at the master's level are in
Physical Sciences ($98), Foreign Languages ($92), Architecture ($87). The l
per student credit hour are in Education ($35), Business & Management ($35),

The average cost per student credit hour for professional law is $29.35

The highest costs per student credit hour at the doctoral level are Eng
Foreign Languages ($206), Health Professions ($203), and Physical Sciences (
lowest costs per student credit hour are in Psychology ($68), Home Economics
and Letters ($100).

Detailed costs by institution, academic area, and course level can be f

Analysis of Fall Quarter 1975 Student Credit Hours

Student Credit Hours by Level. Almost two-thirds (66 percent) of all s
hours were produced at the freshman-sophomore level, 26 percent were produce
senior level, and 8 percent were produced at the graduate level. Student cr
by level is as follows:

Level	Student Credit Hours
Freshman-sophomore level	1,012,435
Junior-senior level	392,171
Master's level	96,745
Professional law level	15,847
Doctoral level	9,597

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est costs per student credit hour at the doctoral level are Engineering ($228),
ges ($206), Health Professions ($203), and Physical Sciences ($192). The
per student credit hour are in Psychology ($68), Home Economics ($72), Education ($83),
$100).

costs by institution, academic area, and course level can be found in Section II.

all Quarter 1975 Student Credit Hours

Credit Hours by Level. Almost two-thirds (66 percent) of all student credit
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Freshman-sophomore level	1,012,435	66%
Junior-senior level	392,171	26%
Master's level	96,745	6%
Professional law level	15,847	1%
Doctoral level	9,597	1%

Student Credit Hours by Taxonomy. Almost 50 percent of all student cr
reported in four academic areas--education, social sciences, letters, and b
percent of all student credit hours were produced in the following nine aca

Area	Student Credit Hours
Social Sciences	190,835
Letters	185,481
Business and Management	189,965
Education	185,353
Mathematics	103,774
Biological Sciences	95,853
Physical Sciences	93,896
Psychology	84,448
Fine and Applied Arts	76,657

Student credit hours reported by institution, academic area, and cours
found in Section II.

ent Credit Hours by Taxonomy. Almost 50 percent of all student credit hours were in four academic areas--education, social sciences, letters, and business. Seventy-nine f all student credit hours were produced in the following nine academic areas:

Area	Student Credit Hours	Percent
Social Sciences	190,835	13
Letters	185,481	12
Business and Management	189,965	12
Education	185,353	12
Mathematics	103,774	7
Biological Sciences	95,853	6
Physical Sciences	93,896	6
Psychology	84,448	6
Fine and Applied Arts	76,65[illegible]	5

ent credit hours reported by institution, academic area, and course level can be Section II.

SECTION II

DETAILED TABLES

Tables 1-5 show total instructional cost per student credit hour for fall 1 course level, academic area, and institution.

Tables 6-10 show student credit hour production for fall 1975 by course lev area, and institution.

Table 11 is a comparison of student credit hours for 1973 and 1975 by level institution.

Table 12 is a comparison of student credit hours for 1973 and 1975 by level area.

SECTION II

DETAILED TABLES

how total instructional cost per student credit hour for fall 1975 by
demic area, and institution.

show student credit hour production for fall 1975 by course level, academic
tion.

a comparison of student credit hours for 1973 and 1975 by level and

a comparison of student credit hours for 1973 and 1975 by level and academic

TABLE 1

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 1 LOWER LEVEL

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	CH
AGRICULTURE	18.09			7.95	26.52	14.88	
ARCHITECTURE							
AREA STUDIES							
BIOLOGICAL SCIENCES	14.61	14.13	13.38	16.74	32.33	9.66	17.
BUSINESS & MANAGEMENT	11.82	13.84	9.51	14.40	10.90	14.34	11.
COMMUNICATIONS	5.46	17.27	18.81	9.42	22.00		
COMPUTER SCIENCES	20.00	1..96	15.16	13.36		15.06	5.
EDUCATION	14.45	16.74	18.44	15.16	24.36	13.79	16.
ENGINEERING		21.78	27.50	21.62	31.38	21.54	28.
FINE AND APPLIED ARTS	24.45	17.48	18.62	24.22	37.89	31.57	20.
FOREIGN LANGUAGES	24.90	20.52	15.85	29.16	43.98	19.94	17.
HEALTH PROFESSIONS		19.59			12.53		
HOME ECONOMICS		19.40	11.44	13.90	17.61	16.31	9.
LAW							
LETTERS	13.44	12.45	13.85	14.57	16.05	13.35	14.
LIBRARY SCIENCE			71.96		5.47		
MATHEMATICS	18.01	13.42	16.05	16.16	15.02	11.38	13.
MILITARY SCIENCE	9.00	11.49	15.68	7.51	13.81	19.70	6.
PHYSICAL SCIENCE	20.01	15.07	23.52	17.70	16.28	12.47	14.
PSYCHOLOGY	8.87	7.54	6.28	8.62	12.64	13.34	11.
PUBLIC AFFAIRS AND SERVICES		9.29	8.41	9.20	.43		16.
SOCIAL SCIENCES	9.88	10.27	8.51	12.37	16.51	13.74	12.
THEOLOGY							
CONTINUING EDUCATION							
INDUSTRIAL ARTS & TECHNOLOGY	24.88	24.88	20.72	21.58	34.40	26.21	
INTERDISCIPLINARY STUDIES		12.91	76.83			8.02	41.
BUSINESS & COMMERCE TECH.							
DATA PROCESSING TECH.							
HEALTH SERVICES & PARAMEDICAL	45.99	62.84	34.18	39.47	78.59		
MECHANICAL & ENGINEERING TECH							
NATURAL SCIENCE TECH.							
PUBLIC SERVICE RELATED TECH		10.36					
TOTAL	15.09	14.34	14.76	15.06	21.16	14.14	15.

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 1 LOWER LEVEL

APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
18.09			7.95	26.52	14.88		10.77	16.25		12.98
							15.59			15.59
14.61	14.13	13.38	16.74	32.33	9.66	17.77	24.36			24.36
11.82	13.84	4.51	14.40	10.90	14.34	11.54	14.65	11.84	23.25	15.14
5.45	17.27	18.81	9.42	22.00			9.85	13.90	13.32	11.44
20.00	11.96	15.16	13.36		15.06	5.96	19.96	17.15	12.52	17.42
14.45	16.74	18.44	15.16	24.36	13.79	16.68	13.77	11.57	18.15	13.41
	21.78	27.50	21.62	31.38	21.54	28.65	15.57	19.40	32.14	16.93
24.45	17.48	18.62	24.22	37.89	31.57	20.57	30.48	28.48	23.24	28.02
24.90	20.52	15.85	29.16	43.98	19.94	17.12	24.12	26.56	17.96	22.46
	19.59			12.53			17.90	12.82	20.84	18.57
	19.40	11.44	13.90	17.61	16.31	9.64	8.86			10.81
13.44	12.45	13.85	14.57	16.05	13.35	14.29	10.52	11.16		12.59
		71.98		5.47			11.37	13.54	15.84	13.19
18.01	13.42	16.05	16.16	15.02	11.38	13.90				29.23
9.00	11.49	15.68	7.51	13.81	19.70	6.27	9.95	13.18	20.62	13.27
20.01	15.07	23.52	17.70	16.28	12.47	14.71	11.27			10.94
8.87	7.54	6.28	8.62	12.64	13.34	11.36	18.14	15.29	21.82	17.85
	9.29	8.41	9.20	.43		16.35	4.58	9.13	11.51	7.88
9.88	10.27	8.51	12.37	16.51	13.74	12.97	9.54	12.64	13.93	9.98
										10.93
24.88	24.88	20.72	21.58	34.40	26.21					
	12.91	76.83			8.02	41.70	35.99	4.91	13.34	23.62
45.99	62.84	34.18	39.47	78.59						13.57
								39.61	28.18	41.78
	10.36									
15.09	14.34	14.76	15.06	21.16	14.14	15.03	13.34	14.74	18.46	10.36
										14.79

TABLE 1 (cont.)

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 1 LOWER LEVEL

TAXONOMY	CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	SHELBY
AGRICULTURE				41.21				
ARCHITECTURE								
AREA STUDIES								
BIOLOGICAL SCIENCES	27.57	15.26	14.44	17.78	17.37	18.26	11.78	22.63
BUSINESS & MANAGEMENT	12.12	8.79	8.96	6.78	8.48		7.33	11.18
COMMUNICATIONS							17.35	
COMPUTER SCIENCES								
EDUCATION	7.66	19.49	18.19	24.31	36.46	17.46	13.32	17.21
ENGINEERING								
FINE AND APPLIED ARTS	7.81	19.18	25.06	30.82	25.02	28.13	20.38	16.12
FOREIGN LANGUAGES	4.36	49.92				19.02	8.43	16.15
HEALTH PROFESSIONS								
HOME ECONOMICS					13.18			11.73
LAW								
LETTERS	8.33	13.17	10.88	11.08	14.48	12.12	9.36	12.49
LIBRARY SCIENCE								3.77
MATHEMATICS	9.16	12.97	11.07	13.48	10.47	8.82	10.52	15.82
MILITARY SCIENCE								
PHYSICAL SCIENCE	22.03	18.87	17.91	10.66	20.03	21.82	15.99	22.43
PSYCHOLOGY	6.07	9.01	7.58	11.02	18.30	8.92	7.10	7.53
PUBLIC AFFAIRS AND SERVICES								
SOCIAL SCIENCES	6.35	10.64	11.14	14.56	11.01	12.34	7.75	8.36
THEOLOGY								
CONTINUING EDUCATION								
INDUSTRIAL ARTS & TECHNOLOGY								
INTERDISCIPLINARY STUDIES					21.73			9.34
BUSINESS & COMMERCE TECH.	14.52	17.91	13.63	7.93	9.95	12.02	10.96	13.96
DATA PROCESSING TECH.	31.19	63.11	99.09	107.77	46.14	22.58	12.12	9.01
HEALTH SERVICES & PARAMEDICAL	51.08	46.42	49.18		29.93	43.74	13.09	23.31
MECHANICAL & ENGINEERING TECH	27.77	49.93	22.32	30.41	20.18	37.72	12.00	8.03
NATURAL SCIENCE TECH.	25.61		16.80		26.30		29.62	26.76
PUBLIC SERVICE RELATED TECH	13.05	11.93		11.84			12.38	10.98
TOTAL	14.40	18.71	18.24	16.49	16.04	15.68	10.62	13.40

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 1 LOWER LEVEL

CHAT.	CLEV.	COL.	DYERS.	JACK.	HOTLOW	ROANE	SHELBY	VOL.	WALTERS	TOTAL ALL
			41.21							13.27
7.57	15.26	14.44	17.78	17.37	18.26	11.78	22.63	11.71	14.58	15.59
2.12	8.79	8.96	6.78	8.48		7.33	11.18	8.26		24.36
						17.35		12.30		15.48
7.66	19.49	18.19	24.31	36.46	17.46	13.32	17.21	13.81	12.05	11.02
7.81	19.18	25.06	30.82	25.02	28.13	20.38	16.12	38.95		17.31
4.36	49.92				19.02	8.43	16.15	21.08	22.36	13.41
				13.18			11.73	21.75		16.90
9.33	13.17	10.88	11.08	14.48	12.12	9.36	12.49	11.04	11.05	28.15
9.16	22.97	11.07	13.48	10.47	8.82	10.52	3.77	2.42		22.06
2.03	18.87	17.91	10.66	20.03	21.82	15.99	15.82	13.64	11.06	18.74
6.07	9.01	7.58	11.02	18.30	8.92	7.10	22.43	22.14	17.00	10.81
6.35	10.64	11.14	14.56	11.01	12.34	7.75	7.53	7.86	7.74	12.51
							8.36	9.09	8.39	12.75
										5.94
										12.85
										10.61
										17.98
										8.05
										9.98
										10.57
6.52	17.91	13.63	7.93	21.73			9.34			23.62
6.19	63.11	99.09	107.77	9.95	12.02	10.96	13.96	12.08	3.95	13.23
6.05	46.42	49.18		46.14	22.58	12.12	9.01	8.65	11.40	12.63
6.77	49.93	22.32	30.41	29.93	43.74	13.09	23.31	58.19	52.26	42.78
6.61		16.80		20.18	37.72	12.00	8.03	28.77	32.06	41.23
6.05	11.93		11.84	26.30		29.62	26.76	18.89	8.78	25.82
						12.38	10.98	11.36	20.53	21.74
6.40	18.71	18.24	16.49	16.04	15.68	10.62	13.40	13.32	6.14	9.97
									11.62	14.73

TABLE 2

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 2 UPPER LEVEL

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	
AGRICULTURE	29.56			16.69	40.04	25.44		1
ARCHITECTURE								3
AREA STUDIES		50.91						1
BIOLOGICAL SCIENCES	28.33	28.35	23.14	25.87	32.76	16.52	21.50	4
BUSINESS & MANAGEMENT	13.83	18.53	14.45	17.97	13.76	18.23	12.72	1
COMMUNICATIONS		25.92	29.22	19.29	41.84	16.28		3
COMPUTER SCIENCES	16.67	17.65	29.03	25.57		25.97	26.04	2
EDUCATION	22.71	24.57	28.67	25.30	24.08	27.75	23.14	2
ENGINEERING		34.81	36.41	19.59	63.52	46.37	42.20	4
FINE AND APPLIED ARTS	39.36	35.80	29.21	22.89	45.71	34.81	44.15	4
FOREIGN LANGUAGES	92.70	62.18	33.38	58.47	184.56	39.98	94.24	3
HEALTH PROFESSIONS		25.51		29.86	3.88		45.49	3
HOME ECONOMICS		51.05	23.03	20.42	32.34	41.29	21.65	1
LAW								
LETTERS	24.52	25.30	28.63	17.82	30.38	25.99	30.31	1
LIBRARY SCIENCE	31.32	79.72	30.11	12.13	10.61	25.23		3
MATHEMATICS	34.74	29.02	30.66	19.60	111.19	27.17	34.64	2
MILITARY SCIENCE	9.40	15.31	18.16	8.02	23.39	22.90	6.68	
PHYSICAL SCIENCE	36.29	43.89	38.13	35.79	36.66	26.71	27.21	2
PSYCHOLOGY	16.74	12.98	19.17	13.69	13.43	27.60	17.19	1
PUBLIC AFFAIRS AND SERVICES		15.00	17.34	16.81	7.75	72.57	16.32	
SOCIAL SCIENCES	16.62	22.72	16.63	18.21	24.64	40.18	28.17	1
THEOLOGY								
CONTINUING EDUCATION								
INDUSTRIAL ARTS & TECHNOLOGY	32.99	37.64	49.84	27.09	57.21	31.59		
INTERDISCIPLINARY STUDIES		23.66		155.34			15.14	6
BUSINESS & COMMERCE TECH.								
DATA PROCESSING TECH.								
HEALTH SERVICES & PARAMEDICAL								
MECHANICAL & ENGINEERING TECH								
NATURAL SCIENCE TECH.								
PUBLIC SERVICE RELATED TECH								
TOTAL	21.84	24.45	22.66	20.86	25.90	29.32	23.41	2

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 2 UPPER LEVEL

APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
29.56			16.69	48.04	25.44		15.77	32.12		20.71
							32.59			32.59
	50.91						18.56			21.89
28.33	28.35	23.14	25.87	32.76	16.52	21.50	40.16	26.38	36.02	28.18
13.83	18.53	14.45	17.97	13.76	18.23	12.72	15.97	17.02	18.14	15.93
	25.92	29.22	19.29	41.84	16.28		33.27	21.46	20.19	27.68
16.67	17.65	29.03	25.57		25.97	26.04	25.03	6.49	25.29	24.03
22.71	24.57	28.67	25.30	24.08	27.75	23.14	20.89	24.97	37.07	24.72
	34.81	36.41	19.59	63.52	46.37	42.20	44.09	79.21	33.48	43.38
39.36	35.80	29.21	22.89	45.71	34.81	44.15	43.83	62.03	32.96	34.38
92.70	62.18	33.38	58.47	184.56	39.98	94.24	39.57	108.70		48.58
	25.51		29.86	3.80		45.49	32.72		181.93	30.40
	51.05	23.03	20.42	32.34	41.29	21.65	16.15	45.81		22.30
24.52	25.30	28.63	17.82	30.38	25.99	30.31	18.76	32.44	26.79	22.91
31.32	79.72	30.11	12.13	10.61	25.23		33.57		27.02	27.78
34.74	29.02	30.66	19.60	111.19	27.17	34.64	22.64	25.34	43.51	27.27
9.40	15.31	18.16	8.02	23.39	22.90	6.68	8.55			12.18
36.29	43.89	38.13	35.79	36.66	26.71	27.21	29.20	30.53	37.25	32.97
16.74	12.98	19.17	13.69	13.43	27.60	17.19	12.67	13.19	21.35	15.31
	15.00	17.34	16.81	7.75	72.57	16.32				14.81
16.62	22.72	16.63	18.21	24.64	40.18	28.17	17.92	18.28	19.43	20.10
32.99	37.64	49.84	27.09	57.21	31.59					35.75
	23.66		155.34			15.14	67.45		90.70	47.22
21.84	24.45	22.66	20.86	25.90	29.32	23.41	23.21	25.25	24.60	23.60

TABLE 3

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVELS 3 & 5 MASTERS AND PROFESSIONAL

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	U MAR
AGRICULTURE									
ARCHITECTURE				85.26	39.97	22.53		53.23	21
AREA STUDIES			72.88		56.87			91.76	
BIOLOGICAL SCIENCES	106.89	48.03	35.24	76.84	87.26	78.81	543.62	389.83	
BUSINESS & MANAGEMENT		30.57	41.48	35.29		22.45	15.50	101.15	
COMMUNICATIONS		55.14	44.38	14.68	78.37			36.36	21
COMPUTER SCIENCES		22.50	33.02	25.44				78.67	
EDUCATION	33.96	39.57	30.41	30.15	46.41	52.97	22.04	56.23	
ENGINEERING		22.82	68.69	16.51		138.97		37.32	25
FINE AND APPLIED ARTS	122.02	46.76	60.97	116.12	139.56		43.47	104.01	
FOREIGN LANGUAGES			118.11	76.95	215.76		46.98	97.88	
HEALTH PROFESSIONS		41.91	45.55	47.12				80.02	52
HOME ECONOMICS			21.65	186.72	65.54	42.44		37.60	
LAW			19.18					45.50	239
LETTERS	49.11	56.94	71.38	61.67	99.14	40.26	38.99	38.73	
LIBRARY SCIENCE		121.11	51.79	16.18		80.46		49.37	21
MATHEMATICS	46.48	57.48	55.44	48.45		47.36	31.84	56.98	
MILITARY SCIENCE								73.55	32
PHYSICAL SCIENCE	61.55	68.98	77.62	127.50	122.82	74.98	11.97	7.06	
PSYCHOLOGY	45.25	46.24	68.66	24.91	30.48	64.76	46.76	104.72	169
PUBLIC AFFAIRS AND SERVICES		17.03	24.54	30.51	65.83		23.29	38.19	14
SOCIAL SCIENCES	72.26	61.94	35.31	47.68	56.11	84.18	53.62	61.64	
THEOLOGY								67.68	35
CONTINUING EDUCATION									
INDUSTRIAL ARTS & TECHNOLOGY		187.77		69.10	42.46				
INTERDISCIPLINARY STUDIES	353.73	81.63							
BUSINESS & COMMERCE TECH.								118.40	
DATA PROCESSING TECH.									
HEALTH SERVICES & PARAMEDICAL									
MECHANICAL & ENGINEERING TECH									
NATURAL SCIENCE TECH.									
PUBLIC SERVICE RELATED TECH									
TOTAL	44.28	45.82	40.81	36.36	48.91	70.51	24.38	59.91	29.

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVELS 3 & 5 MASTERS AND PROFESSIONAL

SU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
		72.88	85.26	39.97	22.53		53.23	21.84		50.42
?	48.03			56.87			91.76			87.03
	30.57	35.24	76.84				389.83			389.83
	55.14	41.48	35.29	87.26	78.81	543.62	101.15			76.92
	22.50	44.38	14.68		22.45	15.50	36.36	21.68	35.99	35.32
	39.57	33.02	25.44	78.37			78.67			68.60
	22.82	30.41	30.15				56.23			45.83
	46.76	68.69	16.51	46.41	52.97	22.04	37.32		31.56	35.20
		60.97	116.12		138.97		104.01	25.61		102.76
	41.91	118.11		139.56			97.88			75.47
		45.55	76.95	215.76		43.47	80.02		91.58	91.60
		21.65	47.12			46.98	37.60	52.01		40.38
		19.18	186.72	65.54	42.44		45.50			47.41
	56.94	71.38					38.73	239.50		29.35
	121.11	51.79	61.67	99.14			49.37			56.75
	57.48	55.44	16.18		40.26	38.99	56.98	21.27		61.40
			48.45		80.46		73.55			63.34
	68.98	77.62			47.36	31.84	7.06	32.59		7.06
	46.24	68.66	127.50	122.82			104.72			97.58
	17.03	24.54	24.91	30.48	74.98	11.97	38.19	169.77		38.27
	61.94	35.31	30.51	65.83	64.76	46.76	61.64	14.42		58.33
			47.68	56.11		23.29	67.68		52.94	52.60
	187.77				84.18	53.62		35.78		
	81.63		69.10	42.46						
							118.40			94.47
										117.29
	45.82	40.81	36.36	48.91	70.51	24.38	59.91	29.66	42.38	50.35

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TABLE 4

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 4 DOCTORAL

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT
AGRICULTURE							
ARCHITECTURE							
AREA STUDIES							
BIOLOGICAL SCIENCES			161.02				
BUSINESS & MANAGEMENT							
COMMUNICATIONS							
COMPUTER SCIENCES			374.23				
EDUCATION		103.83	73.30	49.45			
ENGINEERING						446.04	
FINE AND APPLIED ARTS							
FOREIGN LANGUAGES							
HEALTH PROFESSIONS			281.12				
HOME ECONOMICS							
LAW							
LETTERS				113.12			
LIBRARY SCIENCE							
MATHEMATICS			114.44			135.83	
MILITARY SCIENCE							
PHYSICAL SCIENCE			122.30				
PSYCHOLOGY			73.64	46.35			
PUBLIC AFFAIRS AND SERVICES							
SOCIAL SCIENCES			237.53	114.60			
THEOLOGY							
CONTINUING EDUCATION							
INDUSTRIAL ARTS & TECHNOLOGY							
INTERDISCIPLINARY STUDIES							
BUSINESS & COMMERCE TECH.							
DATA PROCESSING TECH.							
HEALTH SERVICES & PARAMEDICAL							
MECHANICAL & ENGINEERING TECH							
NATURAL SCIENCE TECH.							
PUBLIC SERVICE RELATED TECH							
TOTAL		103.83	89.99	57.52		419.06	

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
LEVEL 4 DOCTORAL

APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
							103.05			103.05
							177.65			176.73
		161.02					162.99			162.99
							139.92			139.92
		374.25								374.25
							98.26			82.79
	103.83	73.30	49.45		446.04		208.58			228.36
							206.53			206.53
							172.63			203.84
		281.12					71.95			71.95
							98.05			99.80
			113.12							
							157.55			139.40
		114.44			135.83					
							218.57			191.99
		122.30					66.79			68.30
		73.64	46.35							
							126.47			135.56
		237.53	114.60							
							76.75			76.75
	103.83	89.99	57.52		419.06		131.21			119.09

TABLE 5

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
TOTAL ALL LEVELS

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	U MAR
AGRICULTURE	23.52			14.41	39.52	20.47		20.95	22
ARCHITECTURE			72.88		56.87			29.90	
AREA STUDIES		50.91						25.39	
BIOLOGICAL SCIENCES	19.49	18.74	17.79	19.96	37.17	15.84	18.92	30.75	15
BUSINESS & MANAGEMENT	12.91	17.52	14.09	18.34	12.80	16.51	12.39	16.95	15
COMMUNICATIONS	5.46	26.28	24.47	14.83	35.04	16.28		33.20	18
COMPUTER SCIENCES	17.74	15.18	20.05	19.35		17.65	6.84	24.87	11
EDUCATION	21.97	24.20	27.62	22.58	27.75	24.38	20.39	27.04	22
ENGINEERING		28.63	36.73	19.89	45.20	51.29	35.24	59.13	43
FINE AND APPLIED ARTS	28.78	23.05	23.62	24.06	42.15	32.56	25.44	33.32	33
FOREIGN LANGUAGES	39.17	28.33	18.87	37.68	66.14	23.18	19.48	26.83	16
HEALTH PROFESSIONS		27.03	54.05	30.93	9.59		45.49	33.19	
HOME ECONOMICS		27.42	29.74	18.92	25.07	25.91	11.99	19.37	30
LAW			19.18					38.73	
LETTERS	16.05	14.57	16.09	16.17	17.97	14.42	16.87	14.19	14
LIBRARY SCIENCE	31.32	105.82	39.54	12.79	6.94	38.70		49.48	
MATHEMATICS	20.22	15.58	18.10	17.69	16.66	13.08	14.90	13.36	13
MILITARY SCIENCE	9.16	13.10	16.92	7.69	16.84	21.24	6.42	9.70	
PHYSICAL SCIENCE	24.32	19.94	28.42	21.25	23.97	14.87	17.82	27.31	17
PSYCHOLOGY	16.00	11.43	15.05	13.68	19.05	21.48	15.68	12.69	10
PUBLIC AFFAIRS AND SERVICES		13.16	13.78	14.31	7.45	72.57	16.36	61.64	
SOCIAL SCIENCES	13.11	14.31	12.83	15.62	20.51	18.39	16.60	15.98	14
THEOLOGY									
CONTINUING EDUCATION									
INDUSTRIAL ARTS & TECHNOLOGY	27.83	36.08	21.49	27.19	46.63	29.47			
INTERDISCIPLINARY STUDIES	353.73	15.46	76.83	155.34		8.02	38.75	79.27	4
BUSINESS & COMMERCE TECH.									
DATA PROCESSING TECH.									
HEALTH SERVICES & PARAMEDICAL	45.99	62.84	34.18	39.47	78.59				39
MECHANICAL & ENGINEERING TECH									
NATURAL SCIENCE TECH.									
PUBLIC SERVICE RELATED TECH		10.36							
TOTAL	18.71	19.31	19.88	18.80	24.86	21.30	17.96	24.22	17

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
TOTAL ALL LEVELS

U	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
2			14.41	39.52	20.47		20.95	22.48		21.23
		72.88		56.87			29.90			30.88
	50.91						25.39			25.70
9	18.74	17.79	19.96	37.17	15.84	18.92	30.75	15.98	25.24	22.58
1	17.52	14.09	18.34	12.80	16.51	12.39	16.95	15.58	19.52	15.93
6	26.28	24.47	14.83	35.04	16.28		33.20	18.24	15.67	25.43
4	15.18	20.05	19.35		17.65	6.84	24.87	11.22	22.35	19.80
7	24.20	27.62	22.58	27.75	24.38	20.39	27.04	22.89	36.60	25.27
	28.63	36.73	19.89	45.20	51.29	35.24	59.13	43.26	38.90	49.52
8	23.05	23.62	24.06	42.15	32.56	25.44	33.32	33.18	20.61	27.57
7	28.33	18.87	37.68	66.14	23.18	19.48	26.83	16.97	20.84	25.06
	27.03	54.05	30.93	9.59		45.49	33.19		181.93	32.55
	27.42	[illegible]	18.92	25.07	25.91	11.99	19.37	30.74		20.29
		19.18					38.73			29.35
5	14.57	16.09	16.17	17.97	14.42	16.87	14.19	14.93	16.94	15.34
2	105.82	39.54	12.79	6.94	38.70		49.48		27.02	41.49
2	15.58	18.10	17.69	16.66	13.08	14.90	13.36	13.97	21.28	15.48
6	13.10	16.92	7.69	16.84	21.24	6.42	9.70			11.41
2	19.94	28.42	21.25	23.97	14.87	17.82	27.31	17.35	24.56	23.55
0	11.43	15.05	13.68	19.05	21.48	15.68	12.69	10.41	16.14	14.24
	13.16	13.78	14.31	7.45	72.57	16.36	61.64		52.94	23.22
1	14.31	12.83	15.62	20.51	18.39	16.60	15.98	14.36	15.51	15.36
3	36.08	21.49	27.19	46.63	29.47					30.42
3	15.46	76.82	155.34		8.02	38.75	79.27	4.91	20.37	25.63
9	62.84	34.18	39.47	78.59				39.61	28.18	41.78
	10.36									10.36
1	19.31	19.88	18.80	24.86	21.30	17.96	24.22	17.97	21.76	21.16

TABLE 5 (cont.)

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
TOTAL ALL LEVELS

TAXONOMY	CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	
AGRICULTURE								
ARCHITECTURE				41.21				
AREA STUDIES								
BIOLOGICAL SCIENCES	27.57	15.26	14.44	17.78	17.37	18.26	11.78	
BUSINESS & MANAGEMENT	12.12	8.79	8.96	6.78	8.48		7.33	
COMMUNICATIONS							17.35	
COMPUTER SCIENCES								
EDUCATION	7.66	19.49	18.19	24.31	36.46	17.46	13.32	
ENGINEERING								
FINE AND APPLIED ARTS	7.81	19.18	25.06	30.82	25.02	28.13	20.38	
FOREIGN LANGUAGES	4.36	49.92				19.02	8.43	
HEALTH PROFESSIONS								
HOME ECONOMICS					13.18			
LAW								
LETTERS	8.33	13.17	10.88	11.08	14.48	12.12	9.36	
LIBRARY SCIENCE								
MATHEMATICS	9.16	12.97	11.07	13.48	10.47	8.82	10.52	
MILITARY SCIENCE								
PHYSICAL SCIENCE	22.03	18.87	17.91	10.66	20.03	21.82	15.99	2
PSYCHOLOGY	6.07	9.01	7.58	11.02	18.30	8.92	7.10	
PUBLIC AFFAIRS AND SERVICES								
SOCIAL SCIENCES	6.35	10.64	11.14	14.56	11.01	12.34	7.75	
THEOLOGY								
CONTINUING EDUCATION								
INDUSTRIAL ARTS & TECHNOLOGY								
INTERDISCIPLINARY STUDIES								
BUSINESS & COMMERCE TECH.					21.73			
DATA PROCESSING TECH.	14.52	17.91	13.63	7.93	9.95	12.02	10.96	1
HEALTH SERVICES & PARAMEDICAL	31.19	63.11	99.09	107.77	46.14	22.58	12.12	
MECHANICAL & ENGINEERING TECH	51.05	46.42	49.18		29.93	43.74	13.09	2
NATURAL SCIENCE TECH.	27.77	49.93	22.32	30.41	20.18	37.72	12.00	
PUBLIC SERVICE RELATED TECH	25.61		16.80		26.30		29.62	2
	13.05	11.93		11.84			12.38	1
TOTAL	14.40	18.71	18.24	16.49	16.04	15.68	10.62	1

TOTAL INSTRUCTIONAL COST PER STUDENT CREDIT HOUR
TOTAL ALL LEVELS

CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	SHELBY	VOL.	WALTERS	TOTAL ALL
			41.21							21.31
										30.88
27.57	15.26	14.44	17.78	17.37	18.26	11.78	22.63	11.71	14.58	25.70
12.12	8.79	8.96	6.78	8.48		7.33	11.18	8.26		21.67
						17.35		12.30		15.35
										25.20
7.66	19.49	18.19	24.31	36.46	17.46	13.32	17.21	13.81	12.05	19.80
								38.95		24.58
7.81	19.18	25.06	30.82	25.02	28.13	20.38	16.12	21.08	22.36	49.47
4.36	49.92				19.02	8.43	16.15	21.75		26.55
										24.93
				13.18			11.73			32.55
										19.75
8.33	13.17	10.88	11.08	14.48	12.12	9.36	12.49	11.04	11.05	29.35
							3.77	2.42		14.45
9.16	12.97	11.07	13.48	10.47	8.82	10.52	15.82	13.64	11.06	31.75
										14.61
22.03	18.87	17.91	10.66	20.03	21.82	15.99	22.43	22.14	17.00	11.21
6.07	9.01	7.58	11.02	18.30	8.92	7.10	7.53	7.86	7.74	23.20
										13.17
6.35	10.64	11.14	14.56	11.01	12.34	7.75	8.36	9.09	8.39	23.22
										14.36
										30.42
				21.73			9.34		3.95	24.15
14.52	17.91	13.63	7.93	9.95	12.02	10.96	13.96	12.08	11.40	12.63
31.19	63.11	99.09	107.77	46.14	22.58	12.12	9.01	8.65	52.26	42.78
51.05	46.42	49.18		29.93	43.74	13.09	23.31	58.19	32.06	41.23
27.77	49.93	22.32	30.41	20.18	37.72	12.00	8.03	28.77	8.78	25.82
25.61		16.80		26.30		29.62	26.76	18.89	20.53	21.74
13.05	11.93		11.84			12.38	10.98	11.36	6.14	9.97
14.40	18.71	18.24	16.49	16.04	15.68	10.62	13.40	13.32	11.62	20.08

STUDENT CREDIT HOURS PRODUCED
LEVEL 1 LOWER LEVEL

TABLE 6

TAXONOMY	APSU	FTSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.
AGRICULTURE	330			1,143	427	961		4,367
ARCHITECTURE								4,308
AREA STUDIES								568
BIOLOGICAL SCIENCES	2,992	7,448	9,387	6,672	2,227	3,730	2,751	16,302
BUSINESS & MANAGEMENT	2,981	5,970	14,180	4,425	2,433	4,150	4,458	17,788
COMMUNICATIONS	9	475	2,310	1,362	918			1,856
COMPUTER SCIENCES	102	553	2,256	909		856	849	2,210
EDUCATION	2,930	8,904	10,741	8,906	4,519	7,779	3,487	8,664
ENGINEERING		597	2,257	148	1,376	2,087	930	6,409
FINE AND APPLIED ARTS	2,770	5,408	12,845	3,505	2,179	2,377	4,415	9,032
FOREIGN LANGUAGES	225	702	6,034	831	674	1,321	1,645	6,679
HEALTH PROFESSIONS		127			418			939
HOME ECONOMICS		813	2,242	885	1,281	755	882	4,646
LAW								
LETTERS	6,580	14,048	24,258	13,707	6,459	10,886	5,550	35,402
LIBRARY SCIENCE			50		90			
MATHEMATICS	2,223	6,009	13,092	4,663	5,871	7,538	3,845	22,833
MILITARY SCIENCE	123	196	104	390	272	135	246	476
PHYSICAL SCIENCE	1,903	5,777	11,869	7,737	1,797	7,128	3,695	23,784
PSYCHOLOGY	1,872	4,812	7,677	4,320	1,498	1,845	3,003	9,040
PUBLIC AFFAIRS AND SERVICES		1,320	1,986	1,359	474		1,514	
SOCIAL SCIENCES	5,999	14,496	21,024	13,281	6,015	8,451	5,928	29,028
THEOLOGY								
CONTINUING EDUCATION								
INDUSTRIAL ARTS & TECHNOLOGY	489	858	1,662	669	348	289		
INTERDISCIPLINARY STUDIES		2,139	114			1,161	264	318
BUSINESS & COMMERCE TECH.								
DATA PROCESSING TECH.								
HEALTH SERVICES & PARAMEDICAL	564	1,591	2,574	635	907			
MECHANICAL & ENGINEERING TECH								
NATURAL SCIENCE TECH.								
PUBLIC SERVICE RELATED TECH		935						
TOTAL	32,092	83,178	146,664	75,547	40,183	61,449	43,463	204,652

STUDENT CREDIT HOURS PRODUCED
LEVEL I LOWER LEVEL

FTSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
		1,143	427	961		4,367	1,870		9,098
						4,308			4,308
						568			568
7,448	9,387	6,672	2,227	3,730	2,751	16,302	4,880	1,681	58,070
5,970	14,180	4,425	2,433	4,150	4,458	17,788	3,969	3,372	63,726
475	2,310	1,362	918			1,856	1,001	168	8,099
553	2,256	909		856	849	2,210	528	268	8,531
8,904	10,741	8,906	4,519	7,779	3,487	8,664	3,825	156	59,911
597	2,257	148	1,376	2,087	930	6,409	953	414	15,171
5,408	12,845	3,505	2,179	2,377	4,415	9,032	1,847	1,075	45,455
702	6,034	831	674	1,321	1,645	6,679	1,482	549	20,143
127			418			939			1,484
813	2,242	885	1,281	755	882	4,646	820		12,324
14,048	24,258	13,707	6,459	10,886	5,550	35,402	6,315	3,738	126,943
	50		90						140
6,009	13,092	4,663	5,871	7,538	3,845	22,833	5,693	2,225	73,992
196	104	390	272	135	246	476			1,942
5,777	11,869	7,737	1,797	7,128	3,695	23,784	5,539	1,394	70,624
4,812	7,677	4,320	1,498	1,845	3,003	9,040	3,261	1,893	39,221
1,320	1,986	1,359	474		1,514				6,653
14,496	21,024	13,281	6,015	8,451	5,928	29,028	5,727	2,940	112,889
858	1,662	669	348	289					4,315
2,139	114			1,161	264	318	1,604	120	5,720
1,591	2,574	635	907				1,056	3,379	10,706
935									935
83,178	146,664	75,547	40,183	61,449	43,463	204,652	50,370	23,373	760,974

TABLE 6 (cont.)

STUDENT CREDIT HOURS PRODUCED
LEVEL 1 LOWER LEVEL

TAXONOMY	CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE
AGRICULTURE				94			
ARCHITECTURE							
AREA STUDIES							
BIOLOGICAL SCIENCES	1,028	2,064	1,915	1,189	1,520	801	1,486
BUSINESS & MANAGEMENT	2,822	3,399	1,845	853	2,613		1,653
COMMUNICATIONS							216
COMPUTER SCIENCES							
EDUCATION	2,119	1,610	1,238	623	1,196	934	1,127
ENGINEERING							
FINE AND APPLIED ARTS	156	1,049	767	607	835	419	748
FOREIGN LANGUAGES	123	213				102	186
HEALTH PROFESSIONS							
HOME ECONOMICS					368		
LAW							
LETTERS	4,907	4,519	2,538	1,790	3,335	2,349	3,657
LIBRARY SCIENCE							
MATHEMATICS	6,370	2,104	1,142	821	1,835	1,126	2,338
MILITARY SCIENCE						33	27
PHYSICAL SCIENCE	463	1,324	897	332	695	577	859
PSYCHOLOGY	2,225	2,253	1,425	1,035	927	588	1,305
PUBLIC AFFAIRS AND SERVICES							
SOCIAL SCIENCES	2,685	2,925	2,022	1,227	3,159	1,659	3,435
THEOLOGY							
CONTINUING EDUCATION							
INDUSTRIAL ARTS & TECHNOLOGY							
INTERDISCIPLINARY STUDIES		162			222		
BUSINESS & COMMERCE TECH.	4,305	3,021	1,254	1,501	3,810	2,373	2,125
DATA PROCESSING TECH.	1,454	428	372	299	848	539	528
HEALTH SERVICES & PARAMEDICAL	1,033	1,796	1,576		486	494	281
MECHANICAL & ENGINEERING TECH	3,560	2,053	823	208	189	200	1,891
NATURAL SCIENCE TECH.	75		335		210		63
PUBLIC SERVICE RELATED TECH	1,518	1,872		936			690
TOTAL	34,844	30,792	18,149	11,515	22,248	12,194	22,615

STUDENT CREDIT HOURS PRODUCED
LEVEL 1 LOWER LEVEL

CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	SHELBY	VOL.	WALTERS	TOTAL ALL
			94							9,192
										4,308
1,028	2,064	1,915	1,189	1,520	801	1,486	2,068	1,600	1,425	568
2,822	3,399	1,845	853	2,613		1,653	2,058	1,110		73,166
						216		171		80,079
										8,486
2,119	1,610	1,238	623	1,196	934	1,127	2,822	1,621	1,745	8,531
								181		74,946
156	1,049	767	607	835	419	748	3,947	1,303	1,048	15,352
123	213				102	186	162	276		56,334
										21,205
				368			1,530			1,484
										14,222
4,907	4,519	2,538	1,790	3,335	2,349	3,657	10,434	4,767	5,189	170,428
							534	596		1,270
6,370	2,104	1,142	821	1,835	1,126	2,338	3,318	2,024	1,749	96,819
					33	27				2,002
463	1,324	897	332	695	577	859	888	955	692	78,306
2,225	2,253	1,425	1,035	927	588	1,305	1,967	1,860	2,136	54,942
										6,653
2,685	2,925	2,022	1,227	3,159	1,659	3,435	7,461	3,020	3,942	144,424
	162			222			378			4,315
4,305	3,021	1,254	1,501	3,810	2,373	2,125	2,015	3,395	22	6,505
1,454	428	372	299	848	539	528	171	192	3,162	26,961
1,033	1,796	1,576		486	494	281	1,694	457	456	5,287
3,560	2,053	823	208	189	200	1,891	222	229	336	18,859
75		335		210		63	575	659	1,549	10,925
1,518	1,872		936			690	3,435	441	900	2,817
									4,215	14,042
34,844	30,792	18,149	11,515	22,248	12,194	22,615	45,679	24,857	28,567	1,012,435

TABLE 7

STUDENT CREDIT HOURS PRODUCED
LEVEL 2 UPPER LEVEL

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	MA
AGRICULTURE	297			2,678	632	1,055		5,662	
ARCHITECTURE								4,390	
AREA STUDIES		8						79	
BIOLOGICAL SCIENCES	772	2,251	3,553	1,197	688	2,141	821	4,045	
BUSINESS & MANAGEMENT	3,493	6,072	21,756	11,184	4,821	5,183	5,289	26,104	
COMMUNICATIONS		1,119	2,056	1,653	539	334		2,110	
COMPUTER SCIENCES	216	679	573	755		266	39	1,718	
EDUCATION	4,229	7,641	11,598	10,810	6,251	5,193	3,560	17,790	
ENGINEERING		681	4,431	465	1,038	4,633	881	7,703	
FINE AND APPLIED ARTS	728	1,660	4,983	3,770	886	1,049	1,145	3,166	
FOREIGN LANGUAGES	60	162	612	244	82	255	51	1,465	
HEALTH PROFESSIONS		4,928		560	216		659	5,568	
HOME ECONOMICS		276	816	1,965	1,114	468	215	6,996	
LAW									
LETTERS	1,209	1,584	1,821	2,602	714	693	1,047	5,910	
LIBRARY SCIENCE	150	72	393	397	36	279		420	
MATHEMATICS	208	736	594	1,467	102	511	174	799	
MILITARY SCIENCE	84	143	104	219	126	126	138	532	
PHYSICAL SCIENCE	676	940	2,171	1,182	560	1,215	1,249	3,600	
PSYCHOLOGY	665	1,896	2,692	3,474	1,552	717	1,107	6,211	
PUBLIC AFFAIRS AND SERVICES		2,730	2,464	1,367	1,946	30	1,686		
SOCIAL SCIENCES	2,830	3,138	6,747	6,595	3,975	1,531	1,742	9,114	
THEOLOGY									
CONTINUING EDUCATION									
INDUSTRIAL ARTS & TECHNOLOGY	279	914	45	1,018	423	444			
INTERDISCIPLINARY STUDIES		399		60			33	170	
BUSINESS & COMMERCE TECH.									
DATA PROCESSING TECH.									
HEALTH SERVICES & PARAMEDICAL									
MECHANICAL & ENGINEERING TECH									
NATURAL SCIENCE TECH.									
PUBLIC SERVICE RELATED TECH									
TOTAL	15,896	38,029	67,409	53,662	25,701	26,123	19,836	113,558	20

STUDENT CREDIT HOURS PRODUCED
LEVEL 2 UPPER LEVEL

PSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
97			2,678	632	1,055		5,662	1,208		11,532
							4,390			4,390
	8						79			87
72	2,251	3,553	1,197	688	2,141	821	4,045	1,939	309	17,716
93	6,072	21,756	11,184	4,821	5,183	5,289	26,104	4,601	4,857	93,360
	1,119	2,056	1,653	539	334		2,110	339	117	8,267
16	679	573	755		266	39	1,718	39	213	4,498
29	7,641	11,598	10,810	6,251	5,193	3,560	17,790	4,906	1,480	73,459
	681	4,431	465	1,038	4,633	881	7,703	392	552	20,776
28	1,660	4,983	3,770	886	1,049	1,145	3,166	424	231	18,043
60	162	612	244	82	255	51	1,465	66		2,997
	4,928		560	216		659	5,568		48	11,979
	276	816	1,965	1,114	468	215	6,996	774		12,624
09	1,584	1,821	2,602	714	693	1,047	5,910	498	420	16,498
50	72	393	397	36	279		420		90	1,837
08	736	594	1,467	102	511	174	799	387	66	5,044
84	143	104	219	126	126	138	532			1,472
76	940	2,171	1,182	560	1,215	1,249	3,600	829	302	12,724
65	1,896	2,692	3,474	1,552	717	1,107	6,211	1,499	1,686	21,500
	2,730	2,464	1,367	1,946	30	1,686				10,223
30	3,138	6,747	6,595	3,975	1,531	1,742	9,114	2,478	1,191	39,341
79	914	45	1,018	423	444					3,123
	399		60			33	170		12	674
96	38,029	67,409	53,662	25,701	26,123	19,836	113,558	20,380	11,574	392,171

TABLE 8

STUDENT CREDIT HOURS PRODUCED
LEVELS 3 & 5 MASTERS AND PROFESSIONAL

TAXONOMY	APSU	FTSU	MSU	MTSU	TSU	TTU	UT CHATT
AGRICULTURE							
ARCHITECTURE				18	354	64	
AREA STUDIES			201		32		
BIOLOGICAL SCIENCES	89	433	1,000	253	276	342	2
BUSINESS & MANAGEMENT		1,218	2,088	1,276		6	651
COMMUNICATIONS		162	166	3	192		
COMPUTER SCIENCES		15	345	123			
EDUCATION	1,571	2,672	8,788	3,068	2,049	2,268	1,898
ENGINEERING		21	696	33		685	
FINE AND APPLIED ARTS	46	378	975	42	63		5
FOREIGN LANGUAGES			94	51	35		3
HEALTH PROFESSIONS		566	1,122	37			
HOME ECONOMICS			90	9	36	3	
LAW			7,599				
LETTERS	209	300	569	261	43	138	9
LIBRARY SCIENCE		123	170	77		90	
MATHEMATICS	72	75	339	141		141	24
MILITARY SCIENCE							
PHYSICAL SCIENCE	3	115	359	97	68	45	37
PSYCHOLOGY	439	453	716	1,890	1,603	246	363
PUBLIC AFFAIRS AND SERVICES		18	177	218	47		12
SOCIAL SCIENCES	160	674	2,392	763	216	91	36
THEOLOGY							
CONTINUING EDUCATION							
INDUSTRIAL ARTS & TECHNOLOGY		54		92	52		
INTERDISCIPLINARY STUDIES	3	33					
BUSINESS & COMMERCE TECH.							
D TA PROCESSING TECH.							
HEALTH SERVICES & PARAMEDICAL							
MECHANICAL & ENGINEERING TECH							
NATURAL SCIENCE TECH.							
PUBLIC SERVICE RELATED TECH							
TOTAL	2,592	7,310	20,287	8,472	5,066	4,119	3,040

STUDENT CREDIT HOURS PRODUCED
LEVELS 3 & 5 MASTERS AND PROFESSIONAL

	APSU	FTSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
				18	354	64		1,769	4		2,209
			201		32			805			1,038
								3			3
	89	433	1,000	253	276	342	2	1,945			4,340
		1,218	2,088	1,276		6	651	4,706	9	1,674	11,628
		162	166	3	192			445			968
		15	345	123				773		54	1,310
	1,571	2,672	8,788	3,068	2,049	2,268	1,898	9,814	1,157		33,305
		21	696	33		685		4,363		180	5,978
	46	378	575	42	63		5	770			2,279
			94	51	35		3	504	3		690
		566	1,122	37				2,463			4,208
			90	9	36	3		1,889	21		2,048
			7,599					8,248			15,847
	209	300	569	261	43	138	9	996	3		2,528
		123	170	77		90		891			1,351
	72	75	339	141		141	24	942	6		1,740
								50			50
	3	115	359	97	68	45	37	1,388	3		2,115
	439	453	716	1,890	1,603	246	363	1,151	9		6,870
ES		18	177	218	47		12	4,254		231	4,957
	160	674	2,392	763	216	91	36	2,130	6		6,468
DGY		54		92	52						198
	3	33						420			456
ICAL TECH											
CH											
	2,592	7,310	20,287	8,472	5,066	4,119	3,040	42,499	1,221	2,139	96,745

STUDENT CREDIT HOURS PRODUCED
LEVEL 4 DOCTORAL

TABLE 9

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	U MAR
AGRICULTURE								203	
ARCHITECTURE									
AREA STUDIES									
BIOLOGICAL SCIENCES			35					595	
BUSINESS & MANAGEMENT								412	
COMMUNICATIONS								39	
COMPUTER SCIENCES			4						
EDUCATION		282	1,353	495				1,512	
ENGINEERING						63		693	
FINE AND APPLIED ARTS									
FOREIGN LANGUAGES								79	
HEALTH PROFESSIONS			42					104	
HOME ECONOMICS								270	
LAW									
LETTERS				59				450	
LIBRARY SCIENCE									
MATHEMATICS			69			6		96	
MILITARY SCIENCE									
PHYSICAL SCIENCE			207					542	
PSYCHOLOGY			304	18				814	
PUBLIC AFFAIRS AND SERVICES									
SOCIAL SCIENCES			51	16				534	
THEOLOGY									
CONTINUING EDUCATION									
INDUSTRIAL ARTS & TECHNOLOGY									
INTERDISCIPLINARY STUDIES								246	
BUSINESS & COMMERCE TECH.									
DATA PROCESSING TECH.									
HEALTH SERVICES & PARAMEDICAL									
MECHANICAL & ENGINEERING TECH									
NATURAL SCIENCE TECH.									
PUBLIC SERVICE RELATED TECH									
TOTAL		282	2,065	588		69		6,593	

STUDENT CREDIT HOURS PRODUCED
LEVEL 4 DOCTORAL

ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
						203			203
	35					595			630
						412			412
	4					39			39
282	1,353	495				1,512			4
				63		693			3,642
									756
	42					79			79
						104			146
						270			270
		59				450			509
	69			6		96			171
	207					542			749
	304	18				814			1,136
	51	16				534			601
						246			246
282	2,065	588		69		6,593			9,597

TABLE 10

STUDENT CREDIT HOURS PRODUCED
TOTAL ALL LEVELS

TAXONOMY	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT
AGRICULTURE	627			3,839	1,413	2,080	
ARCHITECTURE			201		32		
AREA STUDIES		8					
BIOLOGICAL SCIENCES	3,853	10,132	13,975	8,122	3,191	6,213	3,574
BUSINESS & MANAGEMENT	6,474	13,260	38,024	16,685	7,254	9,339	10,398
COMMUNICATIONS	9	1,756	4,532	3,018	1,649	334	
COMPUTER SCIENCES	318	1,247	3,178	1,767		1,122	888
EDUCATION	8,730	19,499	32,480	23,299	12,819	15,240	8,945
ENGINEERING		1,299	7,384	646	2,414	7,468	1,811
FINE AND APPLIED ARTS	3,544	7,446	18,804	7,317	3,128	3,426	5,566
FOREIGN LANGUAGES	285	864	6,740	1,126	791	1,576	1,699
HEALTH PROFESSIONS		5,621	1,164	597	634		659
HOME ECONOMICS		1,089	3,148	2,859	2,431	1,226	1,097
LAW			7,599				
LETTERS	7,998	15,932	26,648	16,629	7,216	11,717	6,606
LIBRARY SCIENCE	150	195	613	474	126	369	
MATHEMATICS	2,503	6,820	14,094	6,271	5,973	8,196	4,043
MILITARY SCIENCE	207	339	208	609	398	261	384
PHYSICAL SCIENCE	2,582	6,832	14,606	9,016	2,425	8,388	4,981
PSYCHOLOGY	2,976	7,161	11,389	9,702	4,653	2,808	4,473
PUBLIC AFFAIRS AND SERVICES		4,068	4,627	2,944	2,467	30	3,212
SOCIAL SCIENCES	8,989	18,308	30,214	20,655	10,206	10,073	7,706
THEOLOGY							
CONTINUING EDUCATION							
INDUSTRIAL ARTS & TECHNOLOGY	768	1,826	1,707	1,779	823	733	
INTERDISCIPLINARY STUDIES	3	2,571	114	60		1,161	297
BUSINESS & COMMERCE TECH.							
DATA PROCESSING TECH.							
HEALTH SERVICES & PARAMEDICAL	564	1,591	2,574	635	907		
MECHANICAL & ENGINEERING TECH							
NATURAL SCIENCE TECH.							
PUBLIC SERVICE RELATED TECH		935					
TOTAL	50,580	128,799	244,025	138,269	70,950	91,761	66,339

STUDENT CREDIT HOURS PRODUCED
TOTAL ALL LEVELS

	APSU	ETSU	MSU	MTSU	TSU	TTU	UT CHATT	UT KNOX.	UT MARTIN	UT NASH.	TOTAL
	627			3,839	1,413	2,080		12,001	3,082		23,043
			201		32			9,503			9,736
		8						650			658
	3,853	10,132	13,975	8,122	3,191	6,213	3,574	22,887	6,819	1,991	80,757
	6,474	13,260	38,024	16,685	7,254	9,339	10,398	49,011	8,579	9,903	169,128
	9	1,756	4,532	3,018	1,649	334		4,450	1,340	285	17,373
	318	1,247	3,178	1,787		1,122	888	4,701	567	535	14,343
	8,730	19,499	32,480	23,299	12,819	15,240	8,945	37,781	9,688	1,636	170,318
		1,299	7,384	646	2,414	7,468	1,811	19,169	1,345	1,146	42,682
	3,544	7,446	18,804	7,317	3,128	3,426	5,566	12,969	2,271	1,306	65,778
	285	864	6,740	1,126	791	1,576	1,699	8,728	1,551	549	23,910
		5,621	1,164	597	634		659	9,094		48	17,817
		1,089	3,148	2,859	2,431	1,226	1,097	13,802	1,615		27,267
			7,599					8,248			15,847
	7,998	15,932	26,648	16,629	7,216	11,717	6,606	42,759	6,816	4,158	146,480
	150	145	613	474	126	369		1,311		90	3,328
	2,503	6,820	14,094	6,271	5,973	8,196	4,043	24,670	6,086	2,291	80,947
	207	339	208	609	398	261	384	1,059			3,465
	2,582	6,832	14,606	9,016	2,425	8,388	4,981	29,316	6,371	1,696	86,214
	2,976	7,161	11,389	9,702	4,653	2,808	4,473	17,216	4,769	3,579	68,727
ES		4,068	4,627	2,944	2,467	30	3,212	4,254		231	21,834
	8,989	18,308	30,214	20,655	10,206	10,073	7,706	40,807	8,211	4,131	159,300
OGY	768	1,826	1,707	1,779	823	733					7,636
	3	2,571	114	60		1,161	297	1,155	1,604	132	7,097
ICAL TECH	564	1,591	2,574	635	907				1,056	3,379	10,706
CH		935									935
	50,580	128,799	244,025	138,269	70,950	91,761	66,339	375,552	71,971	37,087	1,275,335

TABLE 10 (cont.)

STUDENT CREDIT HOURS PRODUCED
TOTAL ALL LEVELS

TAXONOMY	CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	SHELBY
AGRICULTURE				94				
ARCHITECTURE								
AREA STUDIES								
BIOLOGICAL SCIENCES	1,028	2,064	1,915	1,189	1,520	801	1,486	2,068
BUSINESS & MANAGEMENT	2,022	3,399	1,845	853	2,613		1,653	2,058
COMMUNICATIONS							216	
COMPUTER SCIENCES								
EDUCATION	2,119	1,610	1,238	623	1,196	934	1,127	2,822
ENGINEERING								
FINE AND APPLIED ARTS	156	1,049	767	607	835	419	748	3,947
FOREIGN LANGUAGES	123	213				102	186	162
HEALTH PROFESSIONS								
HOME ECONOMICS					368			1,530
LAW								
LETTERS	4,907	4,519	2,538	1,790	3,335	2,349	3,657	10,434
LIBRARY SCIENCE								534
MATHEMATICS	6,370	2,104	1,142	821	1,835	1,126	2,338	3,318
MILITARY SCIENCE						33	27	
PHYSICAL SCIENCE	463	1,324	897	332	695	577	859	898
PSYCHOLOGY	2,225	2,253	1,425	1,035	927	588	1,305	1,967
PUBLIC AFFAIRS AND SERVICES								
SOCIAL SCIENCES	2,685	2,925	2,022	1,227	3,159	1,659	3,435	7,461
THEOLOGY								
CONTINUING EDUCATION								
INDUSTRIAL ARTS & TECHNOLOGY								
INTERDISCIPLINARY STUDIES		162			222			378
BUSINESS & COMMERCE TECH.	4,305	3,021	1,254	1,501	3,810	2,373	2,125	2,015
DATA PROCESSING TECH.	1,454	428	372	299	848	539	528	171
HEALTH SERVICES & PARAMEDICAL	1,033	1,796	1,576		486	494	281	1,694
MECHANICAL & ENGINEERING TECH	3,560	2,053	823	208	189	200	1,891	222
NATURAL SCIENCE TECH.	75		335		210		63	575
PUBLIC SERVICE RELATED TECH	1,518	1,872		936			690	3,435
TOTAL	34,844	30,792	18,149	11,515	22,248	12,194	22,615	45,679

STUDENT CREDIT HOURS PRODUCED
TOTAL ALL LEVELS

CHAT.	CLEV.	COL.	DYERS.	JACK.	MOTLOW	ROANE	SHELBY	VOL.	WALTERS	TOTAL ALL
			94							23,137
										9,736
										658
1,028	2,064	1,915	1,189	1,520	801	1,486	2,068	1,600	1,425	95,853
2,822	3,399	1,845	853	2,613		1,653	2,058	1,110		185,481
						216		171		17,760
										14,343
2,119	1,610	1,238	623	1,196	934	1,127	2,822	1,621	1,745	185,353
								181		42,863
156	1,049	767	607	835	419	748	3,947	1,303	1,048	76,657
123	213				102	186	162	276		24,972
										17,817
				368			1,530			29,165
										15,847
4,907	4,519	2,538	1,790	3,335	2,349	3,657	10,434	4,767	5,189	189,965
							534	596		4,458
3,370	2,104	1,142	821	1,835	1,126	2,338	3,318	2,024	1,749	103,774
					33	27				3,525
463	1,324	897	332	695	577	859	888	955	692	93,896
2,225	2,253	1,425	1,035	927	588	1,305	1,967	1,860	2,136	84,448
										21,834
2,685	2,925	2,022	1,227	3,159	1,659	3,435	7,461	3,020	3,942	190,835
										7,636
	162			222			378		22	7,882
3,305	3,021	1,254	1,501	3,810	2,373	2,125	2,015	3,395	3,162	26,961
1,454	428	372	299	848	539	528	171	192	456	5,287
1,033	1,796	1,576		486	494	281	1,694	457	336	18,859
3,560	2,053	823	208	189	200	1,891	222	229	1,549	10,925
75		335		210		63	575	659	900	2,817
1,518	1,872		936			690	3,435	441	4,215	14,042
9,844	30,792	18,149	11,515	22,248	12,194	22,615	45,679	24,857	28,567	1,526,797

TABLE 11

COMPARISON OF STUDENT CREDIT HOURS BY LEVEL
1973 AND 1975 COST STUDIES

Institution	Level 1			Level 2			Level 3*	
	1973	1975	% Diff.	1973	1975	% Diff.	1973	1975
Austin Peay	30,221	32,092	+ 6.2	15,797	15,896	+ 0.6	2,942	2,592
East Tennessee State	74,440	83,178	+ 11.7	36,299	38,029	+ 4.8	6,243	7,310
Memphis State	134,362	146,664	+ 9.2	59,690	67,409	+ 12.9	23,820	27,886
Middle Tennessee	68,806	75,547	+ 9.8	51,068	53,662	+ 5.1	8,175	8,472
Tennessee State	37,553	40,183	+ 7.0	18,581	25,701	+ 38.3	3,102	5,066
Tennessee Tech	58,375	61,449	+ 5.3	26,689	26,123	- 2.1	4,728	4,119
Chattanooga	11,890	34,844	+193.0	--	--	--	--	--
Cleveland	25,095	30,792	+ 22.7	--	--	--	--	--
Columbia	13,471	18,149	+ 34.7	--	--	--	--	--
Dyersburg	9,168	11,515	+ 25.6	--	--	--	--	--
Jackson	15,949	22,248	+ 39.5	--	--	--	--	--
Motlow	11,169	12,194	+ 9.2	--	--	--	--	--
Roane	10,830	22,615	+108.8	--	--	--	--	--
Shelby	23,083	45,679	+ 97.9	--	--	--	--	--
Volunteer	15,864	24,857	+ 56.7	--	--	--	--	--
Walters	16,927	28,567	+ 68.8	--	--	--	--	--
UT Chattanooga	38,811	43,463	+ 12.0	17,455	19,836	+ 13.6	1,692	3,040
UT Knoxville	183,887	204,652	+ 11.3	102,872	113,558	+ 10.4	45,620	50,747
UT Martin	49,143	50,370	+ 2.5	18,638	20,380	+ 9.3	1,603	1,221
UT Nashville	20,432	23,373	+ 14.4	8,090	11,574	+ 43.1	3,240	2,139
Total	849,479	1,012,435	+ 19.2	355,181	392,171	+ 10.4	101,165	112,592

*Includes law
**By court order, all master level instruction in the field of education was discontinued at UTN program transferred to TSU program.

COMPARISON OF STUDENT CREDIT HOURS BY LEVEL
1973 AND 1975 COST STUDIES

	Level 1			Level 2			Level 3*			Level 4		
	1975	% Diff.	1973	1975	% Diff.	1973	1975	% Diff.	1973	1975	% Diff.
1	32,092	+ 6.2	15,797	15,896	+ 0.6	2,942	2,592	- 11.9	--	--	--
0	83,178	+ 11.7	36,299	38,029	+ 4.8	6,243	7,310	+ 17.1	324	282	- 13.0
2	146,664	+ 9.2	59,690	67,409	+ 12.9	23,820	27,886	+ 17.1	1,242	2,065	+ 66.3
6	75,547	+ 9.8	51,068	53,662	+ 5.1	8,175	8,472	+ 3.6	531	588	+ 10.7
3	40,183	+ 7.0	18,581	25,701	+ 38.3	3,102	5,066	+ 63.3**	--	--	--
5	61,449	+ 5.3	26,689	26,123	- 2.1	4,728	4,119	- 12.9	85	69	- 18.8
0	34,844	+193.0	--	--	--	--	--	--	--	--	--
5	30,792	+ 22.7	--	--	--	--	--	--	--	--	--
1	18,149	+ 34.7	--	--	--	--	--	--	--	--	--
8	11,515	+ 25.6	--	--	--	--	--	--	--	--	--
9	22,248	+ 39.5	--	--	--	--	--	--	--	--	--
9	12,194	+ 9.2	--	--	--	--	--	--	--	--	--
0	22,615	+108.8	--	--	--	--	--	--	--	--	--
3	45,679	+ 97.9	--	--	--	--	--	--	--	--	--
4	24,857	+ 56.7	--	--	--	--	--	--	--	--	--
7	28,567	+ 68.8	--	--	--	--	--	--	--	--	--
1	43,463	+ 12.0	17,455	19,836	+ 13.6	1,692	3,040	+ 79.7	--	--	--
7	204,652	+ 11.3	102,872	113,558	+ 10.4	45,620	50,747	+ 11.2	6,680	6,593	- 1.3
3	50,370	+ 2.5	18,638	20,380	+ 9.3	1,603	1,221	- 23.8	--	--	--
2	23,373	+ 14.4	8,090	11,574	+ 43.1	3,240	2,139	- 34.0**	--	--	--
9	1,012,435	+ 19.2	355,181	392,171	+ 10.4	101,165	112,592	+ 11.3	8,862	9,597	+ 8.3

vel instruction in the field of education was discontinued at UTN in 1974. Many students in this ogram.

TABLE 12

COMPARISON OF STUDENT CREDIT HOURS BY TAXONOMY
1973 AND 1975 COST STUDY

Taxonomy	Level 1			Level 2			Level 3 and Law		
	1973	1975	% Diff.	1973	1975	% Diff.	1973	1975	% Diff.
Agriculture	6,358	9,192	+ 44.6	8,749	11,532	+ 31.8	1,471	2,209	+ 50.2
Architecture	3,133	4,308	+ 37.5	2,255	4,390	+ 94.7	597	1,038	+ 73.9
Area Studies	24	568	--	11	87	+690.9	--	3	--
Biological Sciences	71,370	73,166	+ 2.5	17,097	17,716	+ 3.6	3,750	4,340	+ 15.7
Business and Management	70,765	80,079	+ 13.2	77,803	93,360	+ 20.0	8,463	11,628	+ 37.4
Communications	5,657	8,486	+ 50.0	5,178	8,267	+ 59.7	899	968	+ 7.7
Computer Sciences	3,753	8,531	+127.3	4,357	4,498	+ 3.2	842	1,310	+ 55.6
Education	69,831	74,946	+ 7.3	74,023	73,459	- .7	31,747	33,305	+ 4.9
Engineering	12,654	15,352	+ 21.3	18,183	20,776	+ 14.3	4,965	5,978	+ 20.4
Industrial Arts & Technology	2,797	4,315	+ 54.3	4,192	3,123	- 25.5	258	198	- 23.3
Fine Arts	47,649	56,334	+ 18.2	15,595	18,043	+ 15.7	1,605	2,279	+ 41.9
Foreign Languages	21,493	21,205	- 1.3	3,453	2,997	- 13.2	734	690	- 6.0
Health Professions	393	1,484	+277.6	7,700	11,979	+ 55.6	2,011	4,208	+109.3
Home Economics	11,286	14,222	+ 26.0	11,345	12,624	+ 11.3	1,177	2,048	+ 74.0
Law	--	--	--	--	--	--	18,227	15,847	- 13.1
Letters	145,075	170,428	+ 17.5	18,601	16,498	- 11.3	2,154	2,528	+ 17.4
Library Science	192	1,270	+561.5	2,335	1,837	- 21.3	1,352	1,351	
Mathematics	74,657	96,819	+ 29.7	5,212	5,044	- 3.2	1,702	1,740	+ 2.2
Military Science	2,195	2,002	- 8.8	2,051	1,472	- 28.2	9	50	+455.6
Physical Science	73,114	78,306	+ 7.1	10,709	12,724	+ 18.8	2,047	2,115	+ 3.3
Psychology	46,268	54,942	+ 18.7	17,831	21,500	+ 20.7	5,655	6,870	+ 21.5
Public Affairs	3,222	6,653	+106.5	8,805	10,223	+ 21.6	4,655	4,957	+ 6.5
Social Sciences	129,579	144,424	+ 11.5	39,490	39,341	- .4	6,365	6,468	+ 1.6
Interdisciplinary Studies	6,177	6,505	+ 5.3	632	674	+ 6.6	471	456	- 3.2
Business Technologies	13,463	26,961	+100.3	--	--	--	--	--	--
Data Processing Technologies	3,730	5,287	+ 41.7	--	--	--	--	--	--
Health Technologies	12,824	18,859	+ 47.1	--	--	--	--	--	--
Engineering Technologies	6,041	10,925	+ 80.8	--	--	--	--	--	--
Natural Science Technologies	1,725	2,817	+ 63.3	--	--	--	--	--	--
Public Service Technologies	4,050	14,042	+246.7	--	--	--	--	--	--
Total	849,479	1,012,435	+ 19.2	355,181	392,171	+ 10.4	101,165	112,592	+ 11.3

COMPARISON OF STUDENT CREDIT HOURS BY TAXONOMY
1973 AND 1975 COST STUDY

Level 1		Level 2			Level 3 and Law			Level 4		
75	% Diff.	1973	1975	% Diff.	1973	1975	% Diff.	1973	1975	% Diff.
9,192	+ 44.6	8,749	11,532	+ 31.8	1,471	2,209	+ 50.2	234	203	- 13.3
4,308	+ 37.5	2,255	4,390	+ 94.7	597	1,038	+ 73.9	--	--	--
568	--	11	87	+690.9	--	3	--	--	--	--
73,166	+ 2.5	17,097	17,716	+ 3.6	3,750	4,340	+ 15.7	693	630	- 9.1
80,079	+ 13.2	77,803	93,360	+ 20.0	8,463	11,628	+ 37.4	309	412	+ 33.3
8,486	+ 50.0	5,178	8,267	+ 59.7	899	968	+ 7.7	--	39	--
8,531	+127.3	4,357	4,498	+ 3.2	842	1,310	+ 55.6	--	4	--
74,946	+ 7.3	74,023	73,459	- .7	31,747	33,305	+ 4.9	2,868	3,642	+ 26.9
15,352	+ 21.3	18,183	20,776	+ 14.3	4,965	5,978	+ 20.4	905	756	- 16.5
4,315	+ 54.3	4,192	3,123	- 25.5	258	198	- 23.3	--	--	--
56,334	+ 18.2	15,595	18,043	+ 15.7	1,605	2,279	+ 41.9	--	--	--
21,205	- 1.3	3,453	2,997	- 13.2	734	690	- 6.0	72	79	+ 9.7
1,484	+277.6	7,700	11,979	+ 55.6	2,011	4,208	+109.2	48	146	+204.2
14,222	+ 26.0	11,345	12,624	+ 11.3	1,177	2,048	+ 74.0	149	270	+ 81.2
--	--	--	--	--	18,227	15,847	- 13.1	--	--	--
70,428	+ 17.5	18,601	16,498	- 11.3	2,154	2,528	+ 17.4	557	509	- 8.6
1,270	+561.5	2,335	1,837	- 21.3	1,352	1,351	0	--	--	--
96,819	+ 29.7	5,212	5,044	- 3.2	1,702	1,740	+ 2.2	153	171	+ 11.8
2,002	- 8.8	2,051	1,472	- 28.2	9	50	+455.5	--	--	--
78,306	+ 7.1	10,709	12,724	+ 18.8	2,047	2,115	+ 3.3	733	749	+ 2.2
54,942	+ 18.7	17,801	21,500	+ 20.7	5,655	6,870	+ 21.5	1,064	1,136	+ 6.8
6,653	+106.5	8,405	10,223	+ 21.6	4,655	4,957	+ 6.5	--	--	--
44,424	+ 11.5	39,490	39,341	- .4	6,365	6,468	+ 1.6	882	601	- 31.9
6,505	+ 5.3	632	674	+ 6.6	471	456	- 3.2	190	246	+ 29.5
26,961	+100.3	--	--	--	--					
5,287	+ 41.7	--	--	--	--	--	--	--	--	--
18,859	+ 47.1	--	--	--	--	--	--	--	--	--
10,925	+ 80.8	--	--	--	--	--	--	--	--	--
2,817	+ 63.3	--	--	--	--	--	--	--	--	--
14,042	+246.7	--	--	--	--	--	--	--	--	--
12,435	+ 19.2	355,181	392,171	+ 10.4	101,165	112,592	+ 11.3	8,862	9,597	+ 8.3

APPENDIX A

REPORTING AND COMPUTATIONAL PROCEDURES

Detailed reporting and computational procedures were utilized for impl
1975 Instructional Cost Study. Information for personnel, classes, clerica
and equipment in the Instruction function as reported in the October 31 Rev
reported. All classes were reported as of the census date (14 calendar day
beginning of classes inclusive). All personnel and equipment and supplies
where classes were not taught were allocated to accounts with classes by ea
or more records were submitted for each professional person containing the

- Institution Code
- Social Security Number
- Full-time or Percent Full-time Status
- Overload Code
- Length of Appointment
- Budget Account Number
- Full-time or Percent Full-time in Account
- Total Yearly Salary
- Total Term Salary
- Imputed Salary Code
- Unrestricted Term Salary
- Restricted Term Sal y
- Personnel Rank
- Distribution of Effort
  - Instruction
  - Thesis and Dissertati
  - Academic Advising
  - Departmental Research
  - Academic Administrati
  - Institutional Service
  - Other Professional Se
- Date of Birth
- Sex
- Tenure
- Highest Degree Earned
- Experience
- Citizenship and Race
- State of Institution Wh
  Degree Was Earned

APPENDIX A

REPORTING AND COMPUTATIONAL PROCEDURES

d reporting and computational procedures were utilized for implementation of the tional Cost Study. Information for personnel, classes, clerical salaries, supplies t in the Instruction function as reported in the October 31 Revised Budget were ll classes were reported as of the census date (14 calendar days from the classes inclusive). All personnel and equipment and supplies budgeted in accounts s were not taught were allocated to accounts with classes by each institution. One rds were submitted for each professional person containing the following information:

tion Code
Security Number
me or Percent Full-time Status
d Code
of Appointment
Account Number
me or Percent Full-time in Account
early Salary
erm Salary
Salary Code
icted Term Salary
ted Term Salary
el Rank

Distribution of Effort in Account (Percents)
- Instruction
- Thesis and Dissertation Supervision
- Academic Advising
- Departmental Research
- Academic Administration
- Institutional Service
- Other Professional Service

Date of Birth
Sex
Tenure
Highest Degree Earned
Experience
Citizenship and Race
State of Institution Which Highest Degree Was Earned

One or more records were submitted for each class containing the following

Institution Code
Faculty Social Security Number
Instructional Responsibility Code
Overload Code
Budget Account Number
Course Section Identifier
Instructional Medium
Lab Code
Subject Field Code
Course Level
Credit Hour Value
Number of Students
Building Code
Room Code
Room Contact Hours
Beginning Time
Ending Time
Days of Week

The equipment, supplies, and clerical and supporting salaries allotments for account in the Instruction and Departmental Research function were reported as fo

Institution Code
Budget Account Number
Equipment Annual Allotment
Supplies and Other Expenditures Annual Allotment
Clerical and Supporting Salaries Annual Allotment
Budget Account of Allocated Activities

Expenditures for Staff Benefits were not included.

Detailed calculations were made to determine total instructional cost per st by academic area and course level. Five calculations--direct teaching costs, oth personnel costs, clerical and supporting costs, equipment, and supplies costs wer at total instructional cost per student credit hour. These calculations are outl

ds were submitted for each class containing the following information:

curity Number
ponsibility Code
mber
entifier
ium
e
Credit Hour Value
Number of Students
Building Code
Room Code
Room Contact Hours
Beginning Time
Ending Time
Days of Week

pplies, and clerical and supporting salaries allotments for each budget

tion and Departmental Research function were reported as follows:

mber
Allotment
r Expenditures Annual Allotment
orting Salaries Annual Allotment
Allocated Activities

Benefits were not included.

ions were made to determine total instructional cost per student credit hour

ourse level. Five calculations--direct teaching costs, other academic

cal and supporting costs, equipment, and supplies costs were made to arrive

cost per student credit hour. These calculations are outlined below.

1. Direct Teaching Cost Per Student Credit Hour. An individual's
reported within a department was computed by dividing the perc
in instruction by percent full-time at institution, and multip
percentage by the individual's unrestricted term salary.

$$\text{Total Individual's Direct Teaching Cost} = \frac{\%\ \text{Time in Instruction X Unres}}{\%\ \text{Full-Time at Institution}}$$

The cost per class was computed by dividing each individual's tota
by his total class credit hour load and multiplying by the credit

$$\text{Direct Teaching Cost Per Class} = \frac{\text{Total Direct Teaching Cost X Credit Ho}}{\text{Total Class Credit Hours}}$$

The cost per student credit was computed by dividing the direct te
by the total student credit hours of the class.

$$\text{Direct Teaching Cost Per Student Credit Hour} = \frac{\text{Direct Teaching Cost Per}}{\text{Total Student Credit Hour}}$$

The direct teaching costs per student credit hour by academic area and
accumulating direct teaching costs of classes within the various academ
dividing these costs by the respective accumulated total student credit

2. Other Academic Personnel Cost Per Student Credit Hour. An ind
personnel cost was computed using the same methodology as direc
is, the percentage of time reported in each area (Thesis and Di

Direct Teaching Cost Per Student Credit Hour. An individual's direct teaching cost reported within a department was computed by dividing the percentage of time reported in instruction by percent full-time at institution, and multiplying the resulting percentage by the individual's unrestricted term salary.

$$\text{ividual's Direct Teaching Cost} = \frac{\text{\% Time in Instruction X Unrestricted Term Salary}}{\text{\% Full-Time at Institution}}$$

cost per class was computed by dividing each individual's total direct teaching cost s total class credit hour load and multiplying by the credit hour value of the class.

$$\text{ching Cost Per Class} = \frac{\text{Total Direct Teaching Cost X Credit Hour Value of Class}}{\text{Total Class Credit Hours}}$$

cost per student credit was computed by dividing the direct teaching cost per class e total student credit hours of the class.

$$\text{ching Cost Per Student Credit Hour} = \frac{\text{Direct Teaching Cost Per Class}}{\text{Total Student Credit Hours}}$$

teaching costs per student credit hour by academic area and levels were computed by ng direct teaching costs of classes within the various academic areas and levels and hese costs by the respective accumulated total student credit hours.

Other Academic Personnel Cost Per Student Credit Hour. An individual's other academic ersonnel cost was computed using the same methodology as direct teaching costs; that s, the percentage of time reported in each area (Thesis and Dissertation Supervision,

Academic Advising, Departmental Research, Academic Administration, Instit
Service, Other Professional Service) was divided by percent full-time at
and multiplied by unrestricted term salary.

$$\text{Total Individual's (Academic Service) Cost} = \frac{\%\ \text{Time in Academic Service X Unrestri}}{\%\ \text{Full-Time at Institution}}$$

Cost per student credit hour for academic advising was computed by dividing t
total advising costs for individuals within a specific institutional departme
total student credit hours within that department.

$$\text{Advising Cost Per Student Credit Hour} = \frac{\text{Total Advising Cost in Institutional Depar}}{\text{Total Student Credit Hours in Department}}$$

Cost per student credit hour for thesis and dissertation supervision and depa
research were computed by dividing the accumulated thesis and dissertation su
departmental research costs in a specific institutional department by the tot
student credit hours within that department.

Costs for academic administration, institutional services, and other professi
were accumulated within each department and divided among all classes within
on the basis of class credit hours and were accumulated by academic areas and
Academic administration, institutional services, and other professional servi
student credit hour then were computed by dividing the accumulated costs by t
accumulated total student credit hours.

dvising, Departmental Research, Academic Administration, Institutional
ther Professional Service) was divided by percent full-time at institution
lied by unrestricted term salary.

(Academic Service) Cost = $\frac{\text{\% Time in Academic Service X Unrestricted Term Salary}}{\text{\% Full-Time at Institution}}$

nt credit hour for academic advising was computed by dividing the accumulated
costs for individuals within a specific institutional department by the
credit hours within that department.

tudent Credit Hour = $\frac{\text{Total Advising Cost in Institutional Department}}{\text{Total Student Credit Hours in Department}}$

nt credit hour for thesis and dissertation supervision and departmental
computed by dividing the accumulated thesis and dissertation supervision and
esearch costs in a specific institutional department by the total graduate
hours within that department.

emic administration, institutional services, and other professional services
ed within each department and divided among all classes within the department
f class credit hours and were accumulated by academic areas and levels.
istration, institutional services, and other professional services costs per
hour then were computed by dividing the accumulated costs by the respective
tal student credit hours.

3. Clerical and Supporting Cost Per Student Credit Hour. An

Supporting Costs by Department were divided by three to ob

supporting costs for fall term. Clerical and Supporting C

allocated to all classes within the department on the basi

hours.

$$\text{Clerical \& Supporting Costs Per Class} = \frac{\text{Departmental Clerical and Supporting Costs X Credit}}{\text{Total Class Credit Hours Within Department}}$$

The clerical and supporting cost per student credit hour was computed by div

class by the student credit hours in the class. Costs then were accumulated

and course level.

4. Instructional Equipment Cost Per Student Credit Hour. An

department were divided by three to obtain equipment cost

ment cost was allocated to all classes within a department

credit hours.

$$\text{Equipment Cost Per Student Credit Hour} = \frac{\text{Total Departmental Equipment Costs}}{\text{Total Departmental Student Credit Ho}}$$

Equipment costs were accumulated by academic area and level.

5. Instructional Supplies and Other Expenses Per Student Cred

Supplies and other expenses were computed in the same way

costs.

3. Clerical and Supporting Cost Per Student Credit Hour. Annual Clerical and Supporting Costs by Department were divided by three to obtain clerical and supporting costs for fall term. Clerical and Supporting Costs per class were allocated to all classes within the department on the basis of class credit hours.

orting = $\frac{\text{Departmental Clerical and Supporting Costs X Credit Hour Value of Class}}{\text{Total Class Credit Hours Within Department}}$

d supporting cost per student credit hour was computed by dividing cost for the udent credit hours in the class. Costs then were accumulated by academic area l.

4. Instructional Equipment Cost Per Student Credit Hour. Annual equipment costs by department were divided by three to obtain equipment cost for fall term. Equipment cost was allocated to all classes within a department on the basis of student credit hours.

Per Student Credit Hour = $\frac{\text{Total Departmental Equipment Costs}}{\text{Total Departmental Student Credit Hours}}$

were accumulated by academic area and level.

5. Instructional Supplies and Other Expenses Per Student Credit Hour

Supplies and other expenses were computed in the same way as equipment costs.

Total instructional cost per student credit hour is an accumulation of direct teaching academic personnel, clerical and supporting personnel, instructional equipment, and in supplies and other expenses costs.

l cost per student credit hour is an accumulation of direct teaching, other
, clerical and supporting personnel, instructional equipment, and instructional
expenses costs.